

Aaltonen, Marie – Thursday, 17 February 2022 – 12:06:14

Subject	Imperial Energy's EPs 167 & 168
From	Marie Aaltonen
Sent	2/17/2022 12:06:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be soundly rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marie Aaltonen
Ringwood East, Victoria, 3135, Australia

This email was sent by Marie Aaltonen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marie Aaltonen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Abel, Brian – Wednesday, 16 February 2022 – 10:00:13

Subject	Imperial Energy's EPs 167 & 168
From	Brian Abel
Sent	2/16/2022 10:00:13 AM

To the Minister,

I am writing about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure which should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Brian Abel

This email was sent by Brian Abel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian Abel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ablitt, Susan – Wednesday, 16 February 2022 – 14:44:34

Subject	Reject Imperial Energy's EPs 167 & 168
From	Susan Ablitt
Sent	2/16/2022 2:44:34 PM

To the Minister,

I call on you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is totally unacceptable.

Yours sincerely,
Susan Ablitt
Mansfield, Victoria, 3722, Australia

This email was sent by Susan Ablitt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Ablitt at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Abud, Gaille – Wednesday, 16 February 2022 – 09:44:12

Subject	Imperial Energy's EPs 167 & 168
From	Gaille Abud
Sent	2/16/2022 9:44:12 AM

To the Minister,

I am very concerned about the growth of fracking in the Northern Territory, both from the overriding perspective of climate change, and also from the Indigenous rights perspective.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gaille Abud
Hurstbridge, Victoria, 3099, Australia

This email was sent by Gaille Abud via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gaille provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gaille Abud at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Adam, Alex – Thursday, 17 February 2022 – 07:22:49

Subject	Imperial Energy's EPs 167 & 168
From	Alex Adam Adam
Sent	2/17/2022 7:22:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Alex Adam

This email was sent by Alex Adam Adam via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alex Adam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alex Adam Adam at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Adcock, Lara – Wednesday, 16 February 2022 – 10:37:52

Subject	Imperial Energy's EPs 167 & 168
From	Lara Adcock
Sent	2/16/2022 10:37:52 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Regardless of any Environmental Impact Assessment, it is clear from reports as recent as 2021 that fossil fuels are deadly to the future of the environment, and must be left where they belong: in the ground.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. If the NT government doesn't want to go down the same way the federal government has - as a parliament of liars touting far off dates to greenwash their actions - it will reject Empire's plan.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. If the NT government truly cares about Indigenous justice, they would never let this plan go ahead with such a blatant lack of respect and care for Traditional Owners.

Therefore, for the reasons listed above, I implore that the Northern Territory government rejects Empire Energy's fracking plans, for the well-being of everyone.

Yours sincerely,

Lara Adcock

Alstonville, New South Wales, 2477, Australia

This email was sent by Lara Adcock via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lara Adcock at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Adran, Kit – Wednesday, 16 February 2022 – 08:56:23

Subject	Imperial Energy's EPs 167 & 168
From	Kit Adran
Sent	2/16/2022 8:56:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Do not proceed with fracking. Return the land to Native Title. You are rich enough. Live for the generations to come.

Yours sincerely,
Kit Adran

This email was sent by Kit Adran via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kit provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kit Adran at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Agior-Tis, Jean – Wednesday, 16 February 2022 – 08:32:56

Subject	Imperial Energy's EPs 167 & 168
From	Jean Agior-Tis
Sent	2/16/2022 8:32:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

DO remember minister , environment is a universal issue that requires co-operative behaviour. It isn't just your back yard.

Yours sincerely,

jean agior-tis

Hamilton, Queensland, 4007, Australia

This email was sent by jean agior-tis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to jean agior-tis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Aicher, Steve – Wednesday, 16 February 2022 – 12:18:47

Subject	Imperial Energy's EPs 167 & 168 - reject fracking now
From	Steve Aicher
Sent	2/16/2022 12:18:47 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject all fracking now!

Yours sincerely,

Steve Aicher

Pelican Waters, Queensland, 4551, Australia

This email was sent by Steve Aicher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Aicher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Aldrich, Felicity – Wednesday, 16 February 2022 – 16:53:03

Subject	Imperial Energy's EPs 167 & 168
From	Felicity Aldrich
Sent	2/16/2022 4:53:03 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full and explicit Environmental Impact Assessment should be required and mandated to be done, even more so given the size of Empire's plans and the scale of potential damage.

There WILL be UNACCEPTABLE climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and ABSOLUTELY INCOMPATIBLE with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are INCOMPATIBLE WITH THE GOAL OF ACHIEVING NET ZERO EMISSIONS BY 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. As the Rio Tinto-Juukan Gorge saga has shown, this is entirely inadequate and needs real and proper rectification.

I believe this project would be a backward step for our need for a low-carbon future for Australia and needs to be stopped from proceeding.

I am a 72 year old woman and I fear for this country's future if this project, and other's like it, proceed.

Thank you & yours sincerely,
Felicity Aldrich
Katoomba, New South Wales, 2780, Australia

This email was sent by Felicity Aldrich via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Felicity provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Felicity Aldrich at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Alexander, Karen – Wednesday, 16 February 2022 – 08:40:49

Subject	Imperial Energy's EPs 167 & 168
From	Karen Alexander
Sent	2/16/2022 8:40:49 AM

Dear Minister,

I urge you to reject Imperial Energy's application for fracking wells and associated infrastructure.

We are, as you well know, in a decade of climate crisis. This is NOT the decade to be instigating these totally unacceptable climate impacts.

Empire, IMperials owner, estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

I ask what consultation has been done with Traditional Owners? Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". I understand there has been no reference to on-country or in-person meetings with TOs about the risks to the sites.

Again, I urge you to reject this proposal given we are in a climate crisis.

Yours sincerely,

Karen Alexander

Emerald, Victoria, 3782, Australia

This email was sent by Karen Alexander via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen Alexander at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Alexander, Kira – Thursday, 17 February 2022 – 14:08:57

Subject	Imperial Energy's EPs 167 & 168
From	Kira Alexander
Sent	2/17/2022 2:08:57 PM

To the Minister,

We cannot keep supporting people who are actively destroying the country and disregarding the voices of traditional owners of the land.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kira Alexander
North Toowoomba, Queensland, 4350, Australia

This email was sent by Kira Alexander via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kira provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kira Alexander at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

ALICK, Pamela – Wednesday, 16 February 2022 – 18:13:52

Subject	Imperial Energy's EPs 167 & 168
From	Pamela ALICK
Sent	2/16/2022 6:13:52 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

When are first Nations people going to be properly considered?

When are governments going to govern for our sustainability?

Yours sincerely,
Pamela ALICK

This email was sent by pamela ALICK via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however pamela provided an email address (*****) which we included in the REPLY-TO field.

Please reply to pamela ALICK at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Alister, Claudia – Wednesday, 16 February 2022 – 09:10:57

Subject	Imperial Energy's EPs 167 & 168
From	Claudia Alister
Sent	2/16/2022 9:10:57 AM

To the Minister,

We are past the time for fossil fuels. There are good alternatives. Please do not allow empire energy fracking in our wild areas.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Claudia Alister

This email was sent by Claudia Alister via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Claudia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Claudia Alister at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Alizzi, Joe – Wednesday, 16 February 2022 – 08:30:28

Subject	Imperial Energy's EPs 167 & 168
From	Joe Alizzi
Sent	2/16/2022 8:30:28 AM

To the Minister,

I reiterate the call to reject fracking plans in the NT. The immediate and long-term costs far outweigh any short-term financial gain, and approval, for me, would indicate a dereliction of public duty and a complete absence of social morality.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Joe Alizzi

Chifley, New South Wales, 2036, Australia

This email was sent by Joe Alizzi via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joe Alizzi at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Allcock, Robert – Wednesday, 16 February 2022 – 09:13:52

Subject	Imperial Energy's EPs 167 & 168
From	Robert Allcock
Sent	2/16/2022 9:13:52 AM

To the Minister,

Yet another large company trying to steamroll their way into obtaining approval for more damaging environmental mining work.

Australia can produce enough of its energy through the sun, wind waves and existing hydro. We do not need to carry out more environmental damaging mining work.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Allcock

This email was sent by Robert Allcock via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Allcock at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Allday, Chris – Thursday, 17 February 2022 – 13:57:38

Subject	Imperial Energy's EPs 167 & 168
From	Chris Allday
Sent	2/17/2022 1:57:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

On top of this, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan; want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers, and there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Chris Allday
Terrey Hills, New South Wales, 2084, Australia

This email was sent by Chris Allday via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Allday at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Allen, Paul – Wednesday, 16 February 2022 – 08:30:35

Subject	Imperial Energy's EPs 167 & 168
From	Paul Allen
Sent	2/16/2022 8:30:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Paul Allen

This email was sent by Paul Allen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Allen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Allerton, Jan – Wednesday, 16 February 2022 – 12:40:45

Subject	Imperial Energy's EPs 167 & 168
From	Jan Allerton
Sent	2/16/2022 12:40:45 PM

To the Minister,
Climate change is real and prevention of further damage is urgent.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jan Allerton
Huntleys Cove, New South Wales, 2111, Australia

This email was sent by Jan Allerton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Jan provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Jan Allerton at *********.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Alsford, Jillian – Wednesday, 16 February 2022 – 12:34:34

Subject	Imperial Energy's EPs 167 & 168
From	Jillian Alsford
Sent	2/16/2022 12:34:34 PM

To the Minister,
Paul Fletcher MP

I have optimistic hope that with pressure over your leadership you may change your ideas and STOP fracking starting in the NT. You may even start to realise we don't need any more GAS.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jillian Alsford
East Lindfield, New South Wales, 2070, Australia

This email was sent by Jillian Alsford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Jillian provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Jillian Alsford at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ambrose, Tim – Wednesday, 16 February 2022 – 10:50:07

Subject	Imperial Energy's EPs 167 & 168
From	Tim Ambrose
Sent	2/16/2022 10:50:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As a concerned citizen please take note of my concerns

Yours sincerely,
Tim Ambrose

This email was sent by Tim Ambrose via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tim Ambrose at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Amorebieta, Virginia – Wednesday, 16 February 2022 –
15:27:18

Subject	Imperial Energy's EPs 167 & 168
From	Virginia Amorebieta
Sent	2/16/2022 3:27:18 PM

To the Minister,

I can't believe with all the facts about climate change and the contribution that fossil fuels have had, and are still having, why these companies are allowed to continue this impact.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

If the Government is serious about acting on climate change, as well as honouring First Nation People's rights to protect their sacred sites this mustn't be allowed to go ahead

Yours sincerely,

Virginia Amorebieta

Northcote, Victoria, 3070, Australia

This email was sent by Virginia Amorebieta via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Virginia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Virginia Amorebieta at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Andersen, Rebecca – Wednesday, 16 February 2022 –
18:09:31

Subject	Imperial Energy's EPs 167 & 168
From	Rebecca Andersen
Sent	2/16/2022 6:09:31 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage..

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rebecca Andersen
Forresters Beach, New South Wales, 2260, Australia

This email was sent by Rebecca Andersen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rebecca provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rebecca Andersen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Anderson, James – Wednesday, 16 February 2022 – 11:59:32

Subject	Imperial Energy's EPs 167 & 168
From	James Anderson
Sent	2/16/2022 11:59:32 AM

To the Minister,

Put our environment's future ahead of fossil fuel shareholders.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

James Anderson

Claremont, Western Australia, 6010, Australia

This email was sent by James Anderson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however James provided an email address (*****) which we included in the REPLY-TO field.

Please reply to James Anderson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

ANDERSON, James – Wednesday, 16 February 2022 –
16:38:48

Subject	Imperial Energy's EPs 167 & 168
From	James ANDERSON
Sent	2/16/2022 4:38:48 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
James ANDERSON
Mount Nelson, Tasmania, 7007, Australia

This email was sent by James ANDERSON via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however James provided an email address (*****) which we included in the REPLY-TO field.

Please reply to James ANDERSON at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Anderson, Joanna – Wednesday, 16 February 2022 – 13:06:03

Subject	Imperial Energy's EPs 167 & 168
From	Joanna Anderson
Sent	2/16/2022 1:06:03 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Yours sincerely,
Joanna Anderson

This email was sent by Joanna Anderson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joanna Anderson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Andresen, Retta – Wednesday, 16 February 2022 – 08:47:22

Subject	Imperial Energy's EPs 167 & 168
From	Retta Andresen
Sent	2/16/2022 8:47:22 AM

To the Minister,

The planet, cannot afford to increase fossil fuel mining! Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

We cannot continue to release greenhouse gases. Australia should be leading the way in sustainable energy. We can do it. We must.

Yours sincerely,

Retta Andresen

Mogood, New South Wales, 2538, Australia

This email was sent by Retta Andresen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Retta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Retta Andresen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Andrews, Judy – Wednesday, 16 February 2022 – 10:03:18

Subject	Imperial Energy's EPs 167 & 168
From	Judy Andrews
Sent	2/16/2022 10:03:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be invidious climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judy Andrews
Kuranda, Queensland, 4881, Australia

This email was sent by Judy Andrews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judy Andrews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Anker, Robert – Wednesday, 16 February 2022 – 10:09:26

Subject	Imperial Energy's EPs 167 & 168
From	Robert Anker
Sent	2/16/2022 10:09:26 AM

To the Minister,

?Remember the Paris Agreement??

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Anker

This email was sent by Robert Anker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Anker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

AO, Graeme – Thursday, 17 February 2022 – 10:56:40

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Kelleher AO
Sent	2/17/2022 10:56:40 AM

To the Minister,

As the first Chairman and CEO of GBRMPA, I write to you to recommend that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Graeme Kelleher AO

This email was sent by Graeme Kelleher AO via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Kelleher AO at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Apihai, Nicola – Wednesday, 16 February 2022 – 08:33:47

Subject	Imperial Energy's EPs 167 & 168
From	Nicola Apihai
Sent	2/16/2022 8:33:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nicola Apihai

This email was sent by Nicola Apihai via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nicola provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nicola Apihai at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Apthorpe, Marjorie – Wednesday, 16 February 2022 – 19:29:48

Subject	Imperial Energy's EPs 167 & 168
From	Marjorie Apthorpe
Sent	2/16/2022 7:29:48 PM

To the Minister,

Fracking for gas is an environmentally irresponsible and climate-wrecking process. The application before you by Empire Energy's fully-owned subsidiary Imperial Energy for fracking wells and associated infrastructure should be rejected. If not rejected outright, at least a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable consequences from this fracking that cannot be reversed. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but they have only done an "aerial survey" and they don't appear to have consulted with Traditional Owners, with no reference to on-country or in-person meetings with Traditional Owners about the risks to the sites. You really can't afford a Juukan Gorge scandal in the Northern Territory - it would be incredibly damaging to the NT government's reputation.

Yours sincerely,
Marjorie Apthorpe

This email was sent by Marjorie Apthorpe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marjorie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marjorie Apthorpe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Arnaud, Elizabeth – Thursday, 17 February 2022 – 08:55:27

Subject	Imperial Energy's EPs 167 & 168
From	Elizabeth Arnaud
Sent	2/17/2022 8:55:27 AM

To the Minister,

Please put a stop to this insane venture. It has no place in the future of this country and should not be allowed to go ahead.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please put a stop to this proposed destruction

Yours sincerely,
Elizabeth Arnaud

This email was sent by Elizabeth Arnaud via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Arnaud at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Arranz, Maria – Thursday, 17 February 2022 – 20:55:44

Subject	Imperial Energy's EPs 167 & 168
From	Maria Arranz
Sent	2/17/2022 8:55:44 PM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. Not even a full Environmental Impact Assessment has been done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is also of serious concern that Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on aquifers and they are planning to clear 250 hectares of land, including along waterways, but have no rehabilitation plan.

The lack of risk management in their plans overall shows very poor commitment to environmental responsibility. In our current global and national situation this proposal is redundant. Please do not support it.

Yours sincerely,
Maria Arranz
Blackbutt North, Queensland, 4314, Australia

This email was sent by Maria Arranz via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maria provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maria Arranz at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Artango, Anthony – Wednesday, 16 February 2022 – 09:24:20

Subject	Imperial Energy's EPs 167 & 168
From	Anthony Artango
Sent	2/16/2022 9:24:20 AM

To the Minister,

Please HEAR my requests.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anthony Artango

This email was sent by Anthony Artango via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anthony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anthony Artango at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Asche, Janette – Wednesday, 16 February 2022 – 14:50:28

Subject	Imperial Energy's EPs 167 & 168
From	Janette Asche
Sent	2/16/2022 2:50:28 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I have family in the NT and visit regularly, another reason why I would be very disappointed if this goes ahead.

Yours sincerely,
Janette Asche
St Lucia, Queensland, 4067, Australia

This email was sent by Janette Asche via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janette Asche at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ascott, Susie – Wednesday, 16 February 2022 – 19:30:00

Subject	Imperial Energy's EPs 167 & 168
From	Susie Ascott
Sent	2/16/2022 7:30:00 PM

To the Minister,

To allow this fracking to proceed is totally unacceptable and unbelievable that intelligent people in a position of power could allow this to go ahead. please take a moment to consider why you chose to go for a position in Government. I am sure it was not so that you could say you had enabled this. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susie Ascott

This email was sent by Susie Ascott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susie Ascott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ashman, Jennifer – Wednesday, 16 February 2022 – 12:43:11

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Ashman
Sent	2/16/2022 12:43:11 PM

To the Minister,

Short term gain is not an option. We should be putting all our efforts into addressing climate change now before it is too late.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Ashman
Duncraig, Western Australia, 6023, Australia

This email was sent by Jennifer Ashman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Ashman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ashton, David – Wednesday, 16 February 2022 – 11:04:10

Subject	Imperial Energy's EPs 167 & 168
From	David Ashton
Sent	2/16/2022 11:04:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The era of fossil fuels is nearly over. Any further extraction of them will only prolong the pain of climate change, which is already expected to be considerable even if we stopped mining fossil fuels tomorrow.

In addition to this, ecological considerations and those of the traditional owners appear to be ridden roughshod over. Empire energy already has at least two instances of contaminating rivers and the environment in the US. They are not compatible with the values of the NT.

This application should NOT be allowed to proceed.

Yours sincerely,
David Ashton

This email was sent by David Ashton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Ashton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Atarina, K – Thursday, 17 February 2022 – 07:32:34

Subject	Imperial Energy's EPs 167 & 168
From	K Atarina
Sent	2/17/2022 7:32:34 AM

To the Minister,

It's just not good enough!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
K Atarina

This email was sent by K Atarina via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however K provided an email address (*****) which we included in the REPLY-TO field.

Please reply to K Atarina at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Audus, Harry – Wednesday, 16 February 2022 – 10:09:50

Subject	Imperial Energy's EPs 167 & 168
From	Harry Audus
Sent	2/16/2022 10:09:50 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Harry Audus
Arana Hills, Queensland, 4054, Australia

This email was sent by Harry Audus via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Harry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Harry Audus at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Austin, Gayle – Wednesday, 16 February 2022 – 08:44:51

Subject	Imperial Energy's EPs 167 & 168
From	Gayle Austin
Sent	2/16/2022 8:44:51 AM

To the Minister,

Again, in the midst of the world turning away from Climate and Planet damaging projects, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gayle Austin

This email was sent by Gayle Austin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gayle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gayle Austin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Austin, Sarah – Wednesday, 16 February 2022 – 10:44:46

Subject	Imperial Energy's EPs 167 & 168
From	Sarah Austin
Sent	2/16/2022 10:44:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject this environmentally destructive proposal.

Yours sincerely,
Sarah Austin

This email was sent by Sarah Austin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Austin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Azeem, Ayesha – Wednesday, 16 February 2022 – 09:13:10

Subject	Imperial Energy's EPs 167 & 168
From	Ayesha Azeem
Sent	2/16/2022 9:13:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thank you for urgent consideration.

Yours sincerely,

Ayesha Azeem

Rooty Hill, New South Wales, 2766, Australia

This email was sent by Ayesha Azeem via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ayesha provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ayesha Azeem at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baader, Russel – Wednesday, 16 February 2022 – 08:29:46

Subject	Imperial Energy's EPs 167 & 168
From	Russel Baader
Sent	2/16/2022 8:29:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empires, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and it doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Russel Baader

This email was sent by Russel Baader via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Russel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Russel Baader at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bailey, Chris – Wednesday, 16 February 2022 – 11:58:57

Subject	Imperial Energy's EPs 167 & 168
From	Chris Bailey
Sent	2/16/2022 11:58:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This investment will quickly become a stranded asset and an ongoing liability for the public

Yours sincerely,
Chris Bailey

This email was sent by Chris Bailey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Bailey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bailey, Christopher – Wednesday, 16 February 2022 – 09:30:07

Subject	Imperial Energy's EPs 167 & 168
From	Christopher Bailey
Sent	2/16/2022 9:30:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.inevitably the investment will be “orphaned” by further reductions in the cost of production of renewable energy and will be a burden on the commonwealth in the broad sense rather than a continuing benefit to the citizens and to the broader economy

Yours sincerely,
Christopher Bailey

This email was sent by Christopher Bailey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christopher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christopher Bailey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baillie, Peta – Wednesday, 16 February 2022 – 20:30:37

Subject	Imperial Energy's EPs 167 & 168
From	Peta Baillie
Sent	2/16/2022 8:30:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. This is incompatible with the NT target of net zero emissions by 2050.

The government must not sell of our future to the highest bidder. If these fracking plans proceed I will certainly not be voting for Michael Gunner in the next election.

Yours sincerely,

Peta Baillie

Desert Springs, Northern Territory, 0870, Australia

This email was sent by Peta Baillie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peta Baillie at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bain, Ted – Thursday, 17 February 2022 – 08:50:48

Subject	Imperial Energy's EPs 167 & 168
From	Ted Bain
Sent	2/17/2022 8:50:48 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please remember this "always was, always will be ABORIGINAL land"
Don't disrespect that or place commerce above it !

Yours sincerely,
Ted Bain
Marrickville, New South Wales, 2204, Australia

This email was sent by Ted Bain via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ted provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ted Bain at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bainbridge, Paul – Wednesday, 16 February 2022 – 21:25:36

Subject	Imperial Energy's EPs 167 & 168
From	Paul Bainbridge
Sent	2/16/2022 9:25:36 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

And, I truly believe you are being short sighted if you approve this project. Of course, the government must be getting money from the project but will they be paying taxes to the Australian government?

And, you can walk away if you loose power and wash your hands of any responsibility and leave for another state government to fix, clean up after.

And then the risk to ground water is above all the most frightening thing of all. Do you want to really be responsible for that? We live on the driest continent on our earth and you want to risk making what water we have undrinkable and unusable?

Please reconsider and reject this proposal.

Yours sincerely,
Paul Bainbridge
Coldstream, Victoria, 3770, Australia

This email was sent by Paul Bainbridge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Bainbridge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baker, Alan – Thursday, 17 February 2022 – 09:20:29

Subject	Imperial Energy's EPs 167 & 168
From	Alan R Baker
Sent	2/17/2022 9:20:29 AM

To the Minister,

I once lived in the NT and worked with aboriginal people. I know how wonderful the Territory bush is, and the deep attachment the aboriginal people have with their land. I thus deplore the proposed action by Imperial Energy to frack a large area, espescailly as they have not completed their Environmental Impact Assessment nor consulted effectively with the local Aboriginal custodians of the land.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Alan R Baker
Taringa, Queensland, 4068, Australia

This email was sent by Alan R Baker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alan R provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alan R Baker at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baker, Peter – Thursday, 17 February 2022 – 10:14:43

Subject	Imperial Energy's EPs 167 & 168
From	Peter Baker
Sent	2/17/2022 10:14:43 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that any new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Baker

This email was sent by Peter Baker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Baker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baker, Wendy – Wednesday, 16 February 2022 – 08:38:18

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Baker
Sent	2/16/2022 8:38:18 AM

To the Minister,

Coal and gas are both dead. Sacred sites are still vital to our people.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wendy Baker

This email was sent by Wendy Baker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Baker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bakewell, Chris – Wednesday, 16 February 2022 – 11:33:20

Subject	Imperial Energy's EPs 167 & 168
From	Chris Bakewell
Sent	2/16/2022 11:33:20 AM

To the Minister,

I am concerned about the submission to start Fracking in the NT by Empire Energy. I listen to scientific evidence that our use of coal and gas and fossil fuels is a major cause of Climate Change and we are in a critical time to lower our carbon footprint if we are to survive the effects of Climate Change. We have a disastrous Government in Canberra driven by wealth but not by wisdom. Please don't follow their lead.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Chris Bakewell
Somerville, Victoria, 3912, Australia

This email was sent by Chris Bakewell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Bakewell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baldwin, Judith – Wednesday, 16 February 2022 – 23:33:15

Subject	Imperial Energy's EPs 167 & 168
From	Judith Baldwin
Sent	2/16/2022 11:33:15 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judith Baldwin
Baulkham Hills, New South Wales, 2153, Australia

This email was sent by Judith Baldwin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judith Baldwin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ball, Bridget – Wednesday, 16 February 2022 – 10:41:38

Subject	Imperial Energy's EPs 167 & 168
From	Bridget Ball
Sent	2/16/2022 10:41:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

If only power was linked to morality!!!

Yours sincerely,

Bridget Ball

Yorkeys Knob, Queensland, 4878, Australia

This email was sent by Bridget Ball via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bridget provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bridget Ball at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ball, Liam – Wednesday, 16 February 2022 – 08:42:34

Subject	Imperial Energy's EPs 167 & 168
From	Liam Ball
Sent	2/16/2022 8:42:34 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

You cannot go ahead with this!

Yours sincerely,
Liam Ball

This email was sent by Liam Ball via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Liam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Liam Ball at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ball, Philip – Wednesday, 16 February 2022 – 18:16:40

Subject	Imperial Energy's EPs 167 & 168
From	Philip Ball
Sent	2/16/2022 6:16:40 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Surely with the overwhelming scientific evidence for Global Warming, is enough for any decent human on this planet to do all for our future generations.

Yours sincerely,
Philip Ball Ball

This email was sent by Philip Ball via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Philip provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Philip Ball at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bambach, Simone – Thursday, 17 February 2022 – 11:37:27

Subject	Imperial Energy's EPs 167 & 168
From	Simone Bambach
Sent	2/17/2022 11:37:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Why hasn't a full environmental impact statement been completed?

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Why has there not been proper consultation with Traditional owners? In 2022 we expect complete transparency when it comes to our environment and the future of this country.

Yours sincerely,

Simone Bambach

Wallsend, New South Wales, 2287, Australia

This email was sent by Simone Bambach via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simone provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simone Bambach at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Barnard, Jennifer – Wednesday, 16 February 2022 – 12:54:18

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Barnard
Sent	2/16/2022 12:54:18 PM

Dear Minister,

The application for fracking wells by Empire Energy's fully-owned subsidiary, Imperial Energy, should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Barnard
Doubleview, Western Australia, 6018, Australia

This email was sent by Jennifer Barnard via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Barnard at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Barnes, Amanda – Wednesday, 16 February 2022 – 18:42:15

Subject	Imperial Energy's EPs 167 & 168
From	Amanda Barnes
Sent	2/16/2022 6:42:15 PM

To the Minister,

Please reject Empire Energy's fracking plans. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Amanda Barnes
Hornsby, New South Wales, 2077, Australia

This email was sent by Amanda Barnes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Amanda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Amanda Barnes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Barrett, Nessie – Wednesday, 16 February 2022 – 13:27:15

Subject	Imperial Energy's EPs 167 & 168
From	Nessie Barrett
Sent	2/16/2022 1:27:15 PM

To the Minister,

We know the damage that has been done to communities and land all over the world and, in particular, in the USA

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Nessie Barrett

North Nowra, New South Wales, 2541, Australia

This email was sent by Nessie Barrett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nessie provided an email address (*****p) which we included in the REPLY-TO field.

Please reply to Nessie Barrett at *****p.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Barron, Maree – Wednesday, 16 February 2022 – 15:03:49

Subject	Imperial Energy's EPs 167 & 168
From	Maree Barron
Sent	2/16/2022 3:03:49 PM

To the Minister,

Leave the northern territory alone.

I visited in 2015 and was blown away at the natural environment. Wetlands, rivers, gorges Kakadu, Litchfield national Park.

This is northern territory asset's. Not gas, not fracking the environment and destroying the rivers.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Maree Barron
Greenwith, South Australia, 5125, Australia

This email was sent by Maree Barron via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maree provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maree Barron at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Barry, Maxine – Wednesday, 16 February 2022 – 19:39:35

Subject	Imperial Energy's EPs 167 & 168
From	Maxine Barry
Sent	2/16/2022 7:39:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am a grandmother deeply concerned my grandchildren's future, overshadowed as it is by the unfolding climate change disaster. I am begging you not to allow this development.

Yours sincerely,
Maxine Barry
Glenorchy, Tasmania, 7010, Australia

This email was sent by Maxine Barry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maxine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maxine Barry at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bartlett, Harshini – Wednesday, 16 February 2022 – 12:54:51

Subject	Imperial Energy's EPs 167 & 168
From	Harshini Bartlett
Sent	2/16/2022 12:54:51 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

The latest UN intergovernmental climate change report clearly reported a code red for humanity and that there Must be NO MORE fossil fuel projects if we are to keep global warming within 2 degrees

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

You are responsible for your decisions and the impact they have on future generations

Can you say to your children and your family that you did everything in your power to mitigate climate change if you approve this?

Yours sincerely,

Harshini Bartlett

Sadadeen, Northern Territory, 0870, Australia

This email was sent by Harshini Bartlett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Harshini provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Harshini Bartlett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bartley, Adam – Wednesday, 16 February 2022 – 14:51:40

Subject	Imperial Energy's EPs 167 & 168
From	Adam Bartley
Sent	2/16/2022 2:51:40 PM

To the Minister,

??Groundwater in an area that they say has at least 12 distinct archaeological sites.¹ It's a disaster waiting to happen.??

An offence.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Adam Bartley

Surry Hills, New South Wales, 2010, Australia

This email was sent by Adam Bartley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adam Bartley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bassett, Elizabeth – Wednesday, 16 February 2022 – 08:52:43

Subject	Full EIA for EE's EPs
From	Elizabeth Bassett
Sent	2/16/2022 8:52:43 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Elizabeth Bassett

This email was sent by Elizabeth Bassett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Bassett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bassett, Linda – Wednesday, 16 February 2022 – 08:59:08

Subject	Imperial Energy's EPs 167 & 168
From	Linda Bassett
Sent	2/16/2022 8:59:08 AM

To the Minister,

I have two daughters, one with a two year old and one with a one year old baby. They are my grandchildren, and I'm so very concerned for their future, because of our ongoing environmental destruction, tree felling, gas drilling chemicals, indigenous land rights, flora and fauna habits. I'm begging you to use clean renewables. My heratige is from The Netherlands and I have seen how far advanced they are with clean energy, and we too can follow their lead. Thank you.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. I believe at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

My concern is that there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

For healing of our nation to continue, it is extremely important for our Indigenous people to have a say in what happens on their land. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Speaking to them is vitally necessary.

Thank you and
yours sincerely,
Linda Bassett
Nambour, Qld.

This email was sent by Linda Bassett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Bassett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bastin, Fane – Thursday, 17 February 2022 – 18:33:00

Subject	Imperial Energy's EPs 167 & 168
From	Fane Bastin
Sent	2/17/2022 6:33:00 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours with hope,
Fane Bastin
Heidelberg West, Victoria, 3081, Australia

This email was sent by Fane Bastin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fane Bastin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Batterbury, Graeme – Wednesday, 16 February 2022 –
10:48:54

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Batterbury
Sent	2/16/2022 10:48:54 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure SHOULD BE REJECTED.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Graeme Batterbury

This email was sent by Graeme Batterbury via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Batterbury at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baudelaire, Adam – Wednesday, 16 February 2022 – 08:28:21

Subject	Imperial Energy's EPs 167 & 168
From	Adam Baudelaire
Sent	2/16/2022 8:28:21 AM

To the Minister,

Empire Energy's fracking plans do not benefit this country. At all. It's time to move the energy infrastructure and stop being beholden to fossil fuel vested interest.

Yours sincerely,
Adam Baudelaire

This email was sent by Adam Baudelaire via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adam Baudelaire at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Baumann, Kelly – Wednesday, 16 February 2022 – 08:40:19

Subject	Imperial Energy's EPs 167 & 168
From	Kelly Baumann
Sent	2/16/2022 8:40:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage. As a farmer water and air quality are of the highest importance. Where is the agency to protect this meaningfully?

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Who stands to benefit? If there is no social license from First Nation people, this project can't proceed.

Don't waste tax payer money on projects that offer few benefits and great risk.

Yours sincerely,

Kelly Baumann

Kettering, Tasmania, 7155, Australia

This email was sent by Kelly Baumann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kelly provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kelly Baumann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bavistock, Mike – Thursday, 17 February 2022 – 13:29:45

Subject	Imperial Energy's EPs 167 & 168
From	Mike Bavistock
Sent	2/17/2022 1:29:45 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking, including:

- extraction of 380 mega litres of groundwater, with no impact study
- clearing 250 ha of land, with no rehabilitation plan
- fracking chemicals leaking from wells and underground pipes, with no plan to deal with these risks.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mike Bavistock
Glandore, South Australia, 5037, Australia

This email was sent by Mike Bavistock via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mike provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mike Bavistock at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beanland, Aidan – Wednesday, 16 February 2022 – 08:46:37

Subject	Quick question
From	Aidan Beanland
Sent	2/16/2022 8:46:37 AM

Hi.

I doubt anyone reads this, but if you do, please consider the reasons why so many Australians are opposing fracking. Think about your kids, and theirs.

Billions of humans are hoping you do the right thing.

Will you please think for 30 seconds?

Aidan

This email was sent by Aidan Beanland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Aidan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Aidan Beanland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beatson, Ian – Wednesday, 16 February 2022 – 15:17:55

Subject	Imperial Energy's EPs 167 & 168
From	Ian Beatson
Sent	2/16/2022 3:17:55 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the site There is no rehabilitation plan to for land to be cleared. Also no plan to deal with risks from fracking chemicals, plus no poper studying on the risk to the aquifers

Yours sincerely,

ian beatson

South Coogee, New South Wales, 2034, Australia

This email was sent by ian beatson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to ian beatson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beckerton, Duncan – Wednesday, 16 February 2022 –
19:49:49

Subject	Imperial Energy's EPs 167 & 168
From	Duncan Beckerton
Sent	2/16/2022 7:49:49 PM

To the Minister,

We all now know the damage fracking, drilling for oil and burning stuff does to our environment, some of us have the guts to do something about it. Please stand up and do something about it. If everybody just does a bit we will all be better off.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Duncan Beckerton

This email was sent by Duncan Beckerton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Duncan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Duncan Beckerton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Belcher, Chris – Wednesday, 16 February 2022 – 08:35:55

Subject	Imperial Energy's EPs 167 & 168
From	Chris Belcher
Sent	2/16/2022 8:35:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The proposed fracking is an insult to the Traditional Owners and the broader population and the development of new gas wells is contrary to the UN's advice that to limit climate change no new fossil fuel developments should be approved.

Yours sincerely,
Chris Belcher
Peterborough, Victoria, 3270, Australia

This email was sent by Chris Belcher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Belcher at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Belevi, Crina – Wednesday, 16 February 2022 – 11:36:58

Subject	I do not support Imperial Energy's EPs 167 & 168
From	Crina Belevi
Sent	2/16/2022 11:36:58 AM

To the Minister,

No consultation with Traditional Owners, no full environmental impact assessment, and guaranteed huge climate impacts - you must not allow Empires fracking plans to go ahead in the NT.

I am a parent and a landowner living in regional NSW. Fracking is an incredibly destructive process that threatens immensely important cultural sites and precious water resources. The extraction and burning of gas is a huge contributor to climate change and we are already feeling the impacts of the emerging climate crisis.

Fracking should not be in practice in our country, and it certainly should not be funded by taxpayer dollars.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is a disaster waiting to happen. Do not rush through these destructive plans, and reject all future fracking plans.

Thankyou.

Yours sincerely,
Crina Belevi

This email was sent by Crina Belevi via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Crina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Crina Belevi at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Belfield, Melinda – Wednesday, 16 February 2022 – 10:55:53

Subject	Imperial Energy's EPs 167 & 168
From	Melinda Belfield
Sent	2/16/2022 10:55:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Why is this allowed?

Yours sincerely,
Melinda Belfield
Croftby, Queensland, 4310, Australia

This email was sent by Melinda Belfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Melinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Melinda Belfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bell, Adrian – Wednesday, 16 February 2022 – 10:06:34

Subject	Imperial Energy's EPs 167 & 168
From	Adrian Bell
Sent	2/16/2022 10:06:34 AM

To the Minister,

With respect.

We are now surely past the continuation of the dangerous, damaging enterprises which offer short term gain and long term pain - in Australia and internationally.

With Empire's shares at about 13 cents do you really think investors and the market believe in the venture?

It is just a share market manipulation scam.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Adrian Bell

This email was sent by Adrian Bell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adrian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adrian Bell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bell, Bob – Wednesday, 16 February 2022 – 08:46:52

Subject	Imperial Energy's EPs 167 & 168
From	Bob Bell
Sent	2/16/2022 8:46:52 AM

To the Minister,
this should not happen,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bob Bell

This email was sent by Bob Bell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bob Bell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bell, Frances – Wednesday, 16 February 2022 – 09:05:05

Subject	Imperial Energy's EPs 167 & 168
From	Frances Bell
Sent	2/16/2022 9:05:05 AM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Frances Bell

Bedfordale, Western Australia, 6112, Australia

This email was sent by Frances Bell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frances provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frances Bell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bellew, Pete – Wednesday, 16 February 2022 – 16:29:59

Subject	Imperial Energy's EPs 167 & 168
From	Pete Bellew
Sent	2/16/2022 4:29:59 PM

To the Minister,

Traditional communities DO NOT WANT THEIR COUNTRY FRACKED and DESTROYED !!

TAKE YOUR FOOT OFF THEIR NECK !!

I have family in Darwin NT. I live in Lismore NSW. We drove the filthy toxic fracking industry from our beautiful region years ago ! These liars, thieves and corruptors of democracy have been let in by YOU.

BAN FRACKING and LOCK THE GATE !!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pete Bellew
Lismore, New South Wales, 2480, Australia

This email was sent by Pete Bellew via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pete provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pete Bellew at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bendall, Toby – Wednesday, 16 February 2022 – 13:19:45

Subject	Imperial Energy's EPs 167 & 168
From	Toby Bendall
Sent	2/16/2022 1:19:45 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is simply not good enough.

Yours sincerely,
toby bendall
Parkville, Victoria, 3052, Australia

This email was sent by toby bendall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however toby provided an email address (*****) which we included in the REPLY-TO field.

Please reply to toby bendall at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Benlow, Shirley – Thursday, 17 February 2022 – 09:09:27

Subject	Imperial Energy's EPs 167 & 168
From	Shirley Benlow
Sent	2/17/2022 9:09:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is essential that Traditional Owners are consulted and on ground surveys expose vulnerable sites.

Yours sincerely,
Shirley Benlow
Heathfield, South Australia, 5153, Australia

This email was sent by Shirley Benlow via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shirley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shirley Benlow at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bennett, Leanne – Wednesday, 16 February 2022 – 12:31:04

Subject	Imperial Energy's EPs 167 & 168
From	Leanne Bennett
Sent	2/16/2022 12:31:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I call on you to reject Empire Energy's proposed fracking, without fail.

Yours sincerely,
Leanne Bennett

This email was sent by Leanne Bennett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leanne Bennett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bennett, Marion – Wednesday, 16 February 2022 – 14:14:46

Subject	Imperial Energy's EPs 167 & 168
From	Marion Bennett
Sent	2/16/2022 2:14:46 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please stop ruining the country.

Yours sincerely,
Marion Bennett

This email was sent by Marion Bennett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marion Bennett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bennett, Tully – Wednesday, 16 February 2022 – 15:46:26

Subject	Imperial Energy's EPs 167 & 168
From	Tully Bennett
Sent	2/16/2022 3:46:26 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Say no to fracking. Additional impacts include:

1. Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.
2. Empire have no rehabilitation plan.
3. There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,

Tully Bennett

Karrinyup, Western Australia, 6018, Australia

This email was sent by Tully Bennett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tully provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tully Bennett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bennett, Vanessa – Wednesday, 16 February 2022 – 12:12:01

Subject	Imperial Energy's EPs 167 & 168
From	Vanessa Bennett
Sent	2/16/2022 12:12:01 PM

To the Minister,

Please put life before profit. It is already too late but we can mitigate just how bad things get. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Vanessa Bennett

This email was sent by Vanessa Bennett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vanessa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vanessa Bennett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Berry, Kylie – Wednesday, 16 February 2022 – 09:05:39

Subject	Imperial Energy's EPs 167 & 168
From	Kylie Berry
Sent	2/16/2022 9:05:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kylie Berry

This email was sent by Kylie Berry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kylie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kylie Berry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Best, Judy – Wednesday, 16 February 2022 – 18:22:09

Subject	Imperial Energy's EPs 167 & 168
From	Judy Best
Sent	2/16/2022 6:22:09 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Do the right thing and do your investigations before taking action that can never be undone. Listen to the people, that is what you are there for, the government is meant to serve the people not the other way around. We only have one home - this earth - and do not be a party to destroying it.

Yours sincerely,
Judy Best

This email was sent by judy best via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to judy best at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beston, Tony – Wednesday, 16 February 2022 – 22:08:07

Subject	Imperial Energy's EPs 167 & 168
From	Tony Beston
Sent	2/16/2022 10:08:07 PM

To the Minister,

Please put your local environment and people ahead of profits and big business.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Tony Beston

Booragoon, Western Australia, 6154, Australia

This email was sent by Tony Beston via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tony Beston at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bettington, Claire – Wednesday, 16 February 2022 – 12:51:00

Subject	NO FRACKING IN THE NT!! (Imperial Energy's EPs 167 & 168)
From	Claire Bettington
Sent	2/16/2022 12:51:00 PM

To the Minister,

There's a CLIMATE EMERGENCY – THIS IS NO TIME TO BE STARTING NEW FOSSIL FUEL PROJECTS!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. THERE'S A CLIMATE EMERGENCY!!!

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage; it is my opinion that you should REJECT this project, forthwith.

There will be unacceptable climate impacts from this fracking project: THERE'S A CLIMATE EMERGENCY!!!

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. (!!!!). IN A CLIMATE EMERGENCY, it is utterly reprehensible to even be thinking about such a project.

That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The longer you leave it to start towards your "Net Zero Emissions" target, the harder it will be. Why not invest and encourage renewables instead? You have billions of megawatt hours of sunlight falling on the ground in the NT every single day, you don't need to ruin the country by digging up energy. Just take it directly from the sun and wind!! This is not rocket science; in fact, we have the technology, ready and waiting. Fossil fuels are dead! What are you thinking? Don't you care about your kids, your grandkids and the planet they will inherit? If not, shame on you.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. They're right.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites (!!!) - Remember Juukan Gorge, and the consequences for Rio Tinto? You MUST get Traditional Owners' PRIOR, FREE AND INFORMED CONSENT. Looks like no one has really bothered to ask them so far, as usual.

We will hold you to account for your decision on this and other fossil fuel projects.

We are watching you.

Yours sincerely,

Claire Bettington
Maroubra, NSW 2035

This email was sent by Claire Bettington via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Claire provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Claire Bettington at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beurden, Eric – Wednesday, 16 February 2022 – 09:44:01

Subject	This needs to stop. Imperial Energy's EPs 167 & 168
From	Eric Van Beurden
Sent	2/16/2022 9:44:01 AM

Minister,

Empire Energy's subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Eric van Beurden
Lismore Heights, New South Wales, 2480, Australia

This email was sent by Eric van Beurden via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eric provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eric van Beurden at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bevan, Trish – Wednesday, 16 February 2022 – 10:59:31

Subject	Imperial Energy's EPs 167 & 168
From	Trish Bevan
Sent	2/16/2022 10:59:31 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am implacably opposed to fracking at any site in our great country.

Yours sincerely,

Trish Bevan

North Fremantle, Western Australia, 6159, Australia

This email was sent by Trish Bevan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Trish provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Trish Bevan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Beytagh, Frennie – Wednesday, 16 February 2022 – 08:45:39

Subject	Imperial Energy's EPs 167 & 168
From	Frennie Beytagh
Sent	2/16/2022 8:45:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

sincerely,
Frennie Beytagh
Cremorne, New South Wales, 2090, Australia

This email was sent by Frennie Beytagh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frennie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frennie Beytagh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bibo, David – Wednesday, 16 February 2022 – 08:40:44

Subject	Imperial Energy's EPs 167 & 168
From	David Bibo
Sent	2/16/2022 8:40:44 AM

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Bibo

This email was sent by David Bibo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Bibo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bicknell, Lyn – Wednesday, 16 February 2022 – 19:56:01

Subject	Imperial Energy's EPs 167 & 168
From	Lyn Bicknell
Sent	2/16/2022 7:56:01 PM

To the Minister,

It is my understanding that fracking uses more energy and resources than are returned.

Don't do it for the sake of my and your grandchildren!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Lyn Bicknell

This email was sent by Lyn Bicknell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyn Bicknell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Biggins, Rosemary – Wednesday, 16 February 2022 – 08:35:27

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Biggins
Sent	2/16/2022 8:35:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. So many animals and people will be impacted by this if you let this happen which I sincerely hope you won't.,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rosemary Biggins

This email was sent by Rosemary Biggins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosemary Biggins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Biggs, John – Wednesday, 16 February 2022 – 08:52:39

Subject	Imperial Energy's EPs 167 & 168
From	John Biggs
Sent	2/16/2022 8:52:39 AM

Dear Minister,

Empire Energy's subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

The scale of potential damage is enormous, resulting in unacceptable climate impacts from this fracking -- you yourself estimate up to 305,000tonnes of greenhouse gas emissions will result, making it incompatible with achieving net zero emissions by 2050.

Empire have found 12 archaeological sites in the area it wants to frack. Have their been consultations Traditional Owners? Not, it seems. Not good enough.

Yours sincerely,
John Biggs, AM.
Mount Nelson, Tasmania, 7007, Australia

This email was sent by John Biggs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Biggs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Billinghurst, Carla – Wednesday, 16 February 2022 – 19:01:50

Subject	Imperial Energy's EPs 167 & 168
From	Carla Billinghurst
Sent	2/16/2022 7:01:50 PM

To the Minister,

I am extremely concerned about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure and think it should be rejected. As with any project of this size, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Are you prepared to accept increased greenhouse gas emissions simply to add to Empire's profits? There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. If 12 sites have been identified by aerial survey there are likely to be far more on the ground.

Yours sincerely,
Carla Billinghurst

This email was sent by Carla Billinghurst via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carla provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carla Billinghurst at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bilton, Annie – Wednesday, 16 February 2022 – 08:54:50

Subject	Putting profits before people again! Fracking destroys present and future - reject this dreadful proposal
From	Annie And Bilton
Sent	2/16/2022 8:54:50 AM

To the Minister,
Don't leave your children a legacy of shame
by approving this project!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Are you going to allow the destruction of more
Aboriginal sites and just accept an "oh dear sorry we didn't mean to honestly" after?

Yours sincerely,
Annie Bilton

This email was sent by Annie and Bilton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Annie and provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annie and Bilton at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Birch, Robert – Wednesday, 16 February 2022 – 09:42:53

Subject	Imperial Energy's EPs 167 & 168
From	Robert Birch
Sent	2/16/2022 9:42:53 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Birch

This email was sent by Robert Birch via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Birch at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Birkinshaw, Warren – Wednesday, 16 February 2022 –
11:21:20

Subject	Imperial Energy's EPs 167 & 168
From	Warren Birkinshaw
Sent	2/16/2022 11:21:20 AM

To the Minister,

How can we, the Australian people, get you to stop all expansion of ALL fossil fuel ventures?! Our collective futures, including most importantly, that of our children and grandchildren are at risk from climate change, habitat loss and pollution. Amid all the bullshit, we need you to do your job, and act for the good of us and our future, not sell it off for short term profits by large business

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Warren Birkinshaw
Arcadia, New South Wales, 2159, Australia

This email was sent by Warren Birkinshaw via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Warren provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Warren Birkinshaw at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blackler, Thea – Wednesday, 16 February 2022 – 09:05:00

Subject	Imperial Energy's EPs 167 & 168
From	Thea Blackler
Sent	2/16/2022 9:05:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Join the 21st century and sort this out!!

Yours sincerely,
Prof Thea Blackler

This email was sent by Thea Blackler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Thea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Thea Blackler at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blair, John – Wednesday, 16 February 2022 – 14:06:29

Subject	Imperial Energy's EPs 167 & 168
From	John Blair
Sent	2/16/2022 2:06:29 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire are an ethically dreadful company and given the potential for considerable damage, should not receive permission for their fracking plans.

Yours sincerely,
John Blair

This email was sent by John Blair via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Blair at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blaisdale, Therese – Wednesday, 16 February 2022 – 14:04:14

Subject	Imperial Energy's EPs 167 & 168
From	Therese Blaisdale Blaisdale
Sent	2/16/2022 2:04:14 PM

To the Minister,

I am one of the many people who lack power but feel very strongly that humanity is actively destroying the planet and we need to choose a different route. To do so, we need leaders, people with power, who can step up to make a difference. Please be one of those leaders.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Therese Blaisdale

This email was sent by Therese Blaisdale Blaisdale via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Therese Blaisdale provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Therese Blaisdale Blaisdale at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blamey, Katie – Wednesday, 16 February 2022 – 10:51:23

Subject	Imperial Energy's EPs 167 & 168
From	Katie Blamey
Sent	2/16/2022 10:51:23 AM

To the Minister,

Please stop fracking. Don't destroy the land further.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Katie Blamey

South Lake, Western Australia, 6164, Australia

This email was sent by Katie Blamey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katie Blamey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blamey, Pam – Thursday, 17 February 2022 – 20:15:45

Subject	Imperial Energy's EPs 167 & 168
From	Pam Blamey
Sent	2/17/2022 8:15:45 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

Impacts on groundwater will be disastrous Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This lack of consultation is unacceptable in 2022.

Yours sincerely,
Pam Blamey
Taringa, Queensland, 4068, Australia

This email was sent by Pam Blamey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pam Blamey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blemings, Rosemary – Wednesday, 16 February 2022 –
17:09:28

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Blemings
Sent	2/16/2022 5:09:28 PM

To the Minister,

BE STRONG IN THE NT & RESIST THE BULLYING TACTICS OF THE FEDERAL GOVERNMENT.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

WHAT YOU HAVE IN THE NT IS WORTH FAR MORE THAN THE GAS YOU ARE BEING ORDERED TO EXTRACT.

Yours sincerely,
Rosemary Blemings

This email was sent by Rosemary Blemings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosemary Blemings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bleuel, Patricia – Thursday, 17 February 2022 – 12:31:49

Subject	Imperial Energy's EPs 167 & 168
From	Patricia Bleuel Bleuel
Sent	2/17/2022 12:31:49 PM

To the Minister,

Pease reject Empire Energy's fracking plans.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Patricia Bleuel Bleuel

This email was sent by Patricia Bleuel Bleuel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patricia Bleuel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patricia Bleuel Bleuel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bloem, Alex – Wednesday, 16 February 2022 – 09:11:25

Subject	Imperial Energy's EPs 167 & 168
From	Alex Bloem
Sent	2/16/2022 9:11:25 AM

To the Minister,

Please cease all fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Alex Bloem

Queenstown, Tasmania, 7467, Australia

This email was sent by Alex Bloem via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Alex provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Alex Bloem at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blok, Beth – Wednesday, 16 February 2022 – 08:46:00

Subject	Imperial Energy's EPs 167 & 168
From	Beth Blok
Sent	2/16/2022 8:46:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

The company doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Beth Blok
Glenwood, Queensland, 4570, Australia

This email was sent by Beth Blok via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Beth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Beth Blok at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bloomfield, Jennifer – Wednesday, 16 February 2022 –
08:42:45

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Bloomfield
Sent	2/16/2022 8:42:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

No More Fracking!!!!

Yours sincerely,
Jennifer Bloomfield
Manildra, New South Wales, 2865, Australia

This email was sent by Jennifer Bloomfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Bloomfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Blunden, Sarah – Wednesday, 16 February 2022 – 13:09:55

Subject	Imperial Energy's EPs 167 & 168
From	Sarah Blunden
Sent	2/16/2022 1:09:55 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Why do you think this OK?

It is NOT OK to do this over and over again , to ignore traditional owners and the archeological history of this land, to ignore public opinion and as over the environmental effects because money is to be made.

Surely putting your energy into renewables is worth more in all those areas, including public opinion.

Yours sincerely,
Sarah Blunden

This email was sent by Sarah Blunden via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Blunden at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bode, Margaret – Wednesday, 16 February 2022 – 19:14:25

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Bode
Sent	2/16/2022 7:14:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking will lead to unacceptable climate impacts. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Archeological sites may be endangered.

Yours sincerely,
Margaret Bode
Parkdale, Victoria, 3195, Australia

This email was sent by Margaret Bode via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Bode at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boer, Lena – Wednesday, 16 February 2022 – 08:27:46

Subject	Imperial Energy's EPs 167 & 168
From	Lena De Boer
Sent	2/16/2022 8:27:46 AM

To the Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely
Lena de Boer
Hampton, Victoria, 3188, Australia

This email was sent by Lena de Boer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lena provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lena de Boer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boin, Joe – Wednesday, 16 February 2022 – 21:44:11

Subject	Imperial Energy's EPs 167 & 168
From	Joe Boin
Sent	2/16/2022 9:44:11 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this project. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joe Boin
Invermay, Victoria, 3352, Australia

This email was sent by Joe Boin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joe Boin at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bond, Jennifer – Wednesday, 16 February 2022 – 14:45:04

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Bond
Sent	2/16/2022 2:45:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected.

Fracking causes totally unacceptable effects on our climate. The International Energy Agency modelling shows that fossil fuel projects, are incompatible with achieving net zero emissions by 2050.

Empire itself estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities which is 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

A full Environmental Impact Assessment should be done to show the scale of potential damage.

The other probable damage is to archaeological sites in the area which are important to Indigenous owners and to all people in Australia. Immediate identification of all sites and consultation with the Traditional owners of this country should be done before the proposal is even considered by the Northern Territory Government.

It would be sensible to reject this proposal now before any more more money is spent on this unacceptable fracking mine.

Yours sincerely,

Jennifer Bond

West Hobart, Tasmania, 7000, Australia

This email was sent by Jennifer Bond via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Bond at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bond, Susie – Wednesday, 16 February 2022 – 20:20:46

Subject	Imperial Energy's EPs 167 & 168
From	Susie Bond
Sent	2/16/2022 8:20:46 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please DO NoT let empire home ahead with extracting ground water and investigating...st least please do the required and important scientific non biased environmental impact assessment. Look what happened in nsw blue mts area when no proper restraints were put on mining companies

(<https://theconversation.com/amp/the-stunning-recovery-of-a-heavily-polluted-river-in-the-heart-of-the-blue-mountains-world-heritage-area-176246>)

Yours sincerely,

Susie Bond

Camperdown, NSW, 2050, AU

This email was sent by Susie Bond via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susie Bond at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boniecki, Tad – Wednesday, 16 February 2022 – 08:31:21

Subject	Imperial Energy's EPs 167 & 168
From	Tad Boniecki
Sent	2/16/2022 8:31:21 AM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Tad Boniecki

Woollahra, New South Wales, 2025, Australia

This email was sent by Tad Boniecki via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tad provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tad Boniecki at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bonney, Geoff – Wednesday, 16 February 2022 – 08:34:30

Subject	Are you serious about Climate Change ? - Imperial Energy's EPs 167 & 168
From	Geoff Bonney
Sent	2/16/2022 8:34:30 AM

To the Minister,

You need to take Climate Change and the affect of fracking and Gas on the future generations of Australians.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Geoff Bonney

This email was sent by Geoff Bonney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Geoff provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Geoff Bonney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bonsey, Justin – Wednesday, 16 February 2022 – 08:40:32

Subject	Imperial Energy's EPs 167 & 168
From	Justin Bonsey
Sent	2/16/2022 8:40:32 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Justin Bonsey

Forestville, New South Wales, 2087, Australia

This email was sent by Justin Bonsey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Justin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Justin Bonsey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Booth, Diana – Wednesday, 16 February 2022 – 11:17:28

Subject	Imperial Energy's EPs 167 & 168
From	Diana Booth
Sent	2/16/2022 11:17:28 AM

To the Minister,

Large companies on fossil fuel projects in Australia have a history of projects that fail to meet basic environmental protections and disrespect traditional custodian's of the land. A full environmental impact assessment must be done on all projects. Empire energy does not have a stellar track record. At least twelve archeological sites are in the area. How many caves do we have to blow up in this country before we acknowledge that callous destruction of the oldest culture on earth is simply unacceptable. Local Elders must be consulted Increasing the carbon emissions of the NT incompatible with the NT target of net zero emissions by 2050. The NT is particularly vulnerable to climate extreme events due to its distance, generally hotter drier climate and existing socioeconomic disadvantage. NT needs prevention far more than expensive belated mitigation.

Yours sincerely,
Diana Booth
Ormond, Victoria, 3204, Australia

This email was sent by Diana Booth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Diana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Diana Booth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Booth, Simone – Wednesday, 16 February 2022 – 18:08:32

Subject	Imperial Energy's EPs 167 & 168
From	Simone Booth Booth
Sent	2/16/2022 6:08:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. There will be issues with groundwater, as extracting 380 megalitres will likely have an impact on the aquifers. They have no rehabilitation plan from clearing 250 hectares of land and no plan to deal with the risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Simone Booth Booth

This email was sent by Simone Booth Booth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simone Booth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simone Booth Booth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Booth, William – Thursday, 17 February 2022 – 04:37:38

Subject	Imperial Energy's EPs 167 & 168
From	William Booth Booth
Sent	2/17/2022 4:37:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
William Booth

This email was sent by William Booth Booth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however William Booth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to William Booth Booth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Borjesson, Gustaf – Wednesday, 16 February 2022 – 09:23:20

Subject	Imperial Energy's EPs 167 & 168
From	Gustaf Borjesson
Sent	2/16/2022 9:23:20 AM

To the Minister,

Please save the clean water and farmable land. We don't need more natural gas when we can produce green hydrogen using clean and renewable energy. This would be more align with our net zero target, good for our climate and create more sustainable and reliable jobs. Please reflect deeply and follow your conscience as a leader for your people and the their coming generations. We are at a critical crossroad in time and why risk so much when it's not necessary. Do the right thing and feel proud about it. History and future generations will look back on you with gratitude and respect.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gustaf Borjesson
Cranbourne North, Victoria, 3977, Australia

This email was sent by Gustaf Borjesson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gustaf provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gustaf Borjesson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bos, Regina – Wednesday, 16 February 2022 – 11:44:41

Subject	Imperial Energy's EPs 167 & 168
From	Regina Bos
Sent	2/16/2022 11:44:41 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be carried out, given the size of Empire's plans and the scale of potential damage.

There are unacceptable climate impacts that will stem from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire states it has found 12 archaeological sites in the area it wants to frack but has only performed an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject Empires fracking plans

Yours sincerely,

Regina Bos

Shelbourne, Victoria, 3515, Australia

This email was sent by Regina Bos via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Regina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Regina Bos at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bosland, Peter – Wednesday, 16 February 2022 – 12:16:45

Subject	Imperial Energy's EPs 167 & 168
From	Peter Bosland
Sent	2/16/2022 12:16:45 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners. There are also no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Bosland

This email was sent by Peter Bosland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Bosland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boulay, Linda – Wednesday, 16 February 2022 – 11:36:17

Subject	Imperial Energy's EPs 167 & 168
From	Linda Du Boulay
Sent	2/16/2022 11:36:17 AM

To the Minister,

Fracking is too damaging to the environment and underground waterways. We need to move forward towards safe renewable energy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Linda du Boulay

Orelia, Western Australia, 6167, Australia

This email was sent by Linda du Boulay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda du Boulay at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bourke, Belinda – Wednesday, 16 February 2022 – 09:43:08

Subject	Imperial Energy's EPs 167 & 168
From	Belinda Bourke
Sent	2/16/2022 9:43:08 AM

To the Minister,

It is wrong that projects can avoid a full EPA when it suits the government, especially with the potential dangers of a large fracking venture. And where is the consultation with traditional owners?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Belinda Bourke
Dulwich Hill, New South Wales, 2203, Australia

This email was sent by Belinda Bourke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Belinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Belinda Bourke at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bowen-Saunders, D – Wednesday, 16 February 2022 –
20:05:10

Subject	Imperial Energy's EPs 167 & 168
From	D Bowen-Saunders
Sent	2/16/2022 8:05:10 PM

To the Minister,

I am gravely concerned at letting Mining/energy companies run roughshod over archeological sites.

One they are gone, it is forever.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

D Bowen-Saunders

Keperra, Queensland, 4054, Australia

This email was sent by D Bowen-Saunders via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however D provided an email address (*****) which we included in the REPLY-TO field.

Please reply to D Bowen-Saunders at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bowker, Leslie – Wednesday, 16 February 2022 – 09:05:31

Subject	Imperial Energy's EPs 167 & 168
From	Leslie Bowker
Sent	2/16/2022 9:05:31 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Leslie Bowker

This email was sent by Leslie Bowker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leslie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leslie Bowker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boyland, Susan – Wednesday, 16 February 2022 – 10:48:47

Subject	Imperial Energy's EPs 167 & 168
From	Susan Boyland
Sent	2/16/2022 10:48:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am very concerned with this assault on country without giving the respect to consult with traditional owners. Even considering such activity in this world phasing out fossil fuels is beyond me and alot of other people.

Yours sincerely,
Susan Boyland

This email was sent by Susan Boyland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Boyland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boyle, Karen – Thursday, 17 February 2022 – 06:35:38

Subject	Fracking plans
From	Karen Boyle
Sent	2/17/2022 6:35:38 AM

To the Minister,

I am asking for Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure to be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karen Boyle
Forest Lake, Queensland, 4078, Australia

This email was sent by Karen Boyle via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen Boyle at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Boyle, Vicki – Wednesday, 16 February 2022 – 10:59:08

Subject	Imperial Energy's EPs 167 & 168
From	Vicki Boyle
Sent	2/16/2022 10:59:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. I am particularly concerned about the project's impact on groundwater and aquifers in Australia, the driest continent on earth. I also understand that this company has a cavalier attitude to risk management in America, having environmentally disastrous oil and wastewater leaks, not once, but twice, into the Saline River in Kansas. There is no plan to deal with fracking chemicals leaking from pipes and wells here either.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking and respect for archaeological sites, fracking and water security, fracking and prevention of landscape destruction, fracking and the reduction of impacts on climate change are just not compatible.

Fracking is compatible only with the naked greed of fossil fuel companies and those government who benefit financially from their activities.

Yours sincerely,

Vicki Boyle

East Lismore, New South Wales, 2480, Australia

This email was sent by Vicki Boyle via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vicki provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vicki Boyle at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bradbury, Simone – Wednesday, 16 February 2022 – 16:28:18

Subject	Imperial Energy's EPs 167 & 168 - The irreversible risk to our precious groundwater is simply not worth it & should never ever be subsidised with public money
From	Simone Bradbury
Sent	2/16/2022 4:28:18 PM

To the Minister,

This proposal just doesn't stack up on so many levels. Environmental, climate change, groundwater contamination or archaeological damage. This should never be subsidised with public money.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Simone Bradbury

This email was sent by Simone Bradbury via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simone provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simone Bradbury at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bradd, Geoffrey – Wednesday, 16 February 2022 – 20:19:48

Subject	Imperial Energy's EPs 167 & 168
From	Geoffrey Bradd
Sent	2/16/2022 8:19:48 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. An Environmental Impact Assessment must be done because of the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from fracking. Empire estimates that up to 305,000 tonnes of greenhouse gases will be emitted as a consequence of exploration activities. The projected emissions are incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". It has not consulted Traditional Owners. There have been no on-country or in-person meetings with Traditional Owners about the risks to the archaeological sites.

Yours sincerely,
Geoffrey Bradd

This email was sent by Geoffrey Bradd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Geoffrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Geoffrey Bradd at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bradfield, Kay – Wednesday, 16 February 2022 – 08:35:36

Subject	Imperial Energy's EPs 167 & 168
From	Kay Bradfield
Sent	2/16/2022 8:35:36 AM

To the Minister,

I'm writing to ask you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kay Bradfield
Canning Vale, Western Australia, 6155, Australia

This email was sent by Kay Bradfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kay Bradfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bradford-Smith, Craig – Wednesday, 16 February 2022 –
09:16:53

Subject	Imperial Energy's EPs 167 & 168
From	Craig Bradford-Smith
Sent	2/16/2022 9:16:53 AM

To the Minister,

As an elected member your position is at the discretion and behest of voters.

I vote. Unless your review and correct your policy of supporting destructive shortsighted investments in greenhouse gas emitting energy projects you will lose my vote.

Obviously you are in the pocket of the fossil fuel industry.

You completely misunderstand or are ignoring the evidence on climate.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is reminiscent of the Rio Tinto Zinc destruction of the Juukan Gorge aboriginal sites.

Lift your game!

Yours sincerely,
Craig Bradford-Smith
Glenbrook, New South Wales, 2773, Australia

This email was sent by Craig Bradford-Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Craig provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Craig Bradford-Smith at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brady, Kerry – Wednesday, 16 February 2022 – 14:00:59

Subject	Imperial Energy's EPs 167 & 168
From	Kerry Brady
Sent	2/16/2022 2:00:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kerry Brady
Carina, Queensland, 4152, Australia

This email was sent by Kerry Brady via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kerry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kerry Brady at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brand, Julie – Thursday, 17 February 2022 – 18:56:48

Subject	Imperial Energy's EPs 167 & 168
From	Julie Brand
Sent	2/17/2022 6:56:48 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours in Hope

Julie Brand

Umina Beach, New South Wales, 2257, Australia

This email was sent by Julie Brand via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Brand at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brandwood, Michael – Wednesday, 16 February 2022 –
13:31:27

Subject	Imperial Energy's EPs 167 & 168
From	Michael Brandwood
Sent	2/16/2022 1:31:27 PM

To the Minister,

Short term financial gain for a few at the expense of the environment forever! this must not proceed!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Michael Brandwood

Birkdale, Queensland, 4159, Australia

This email was sent by Michael Brandwood via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Brandwood at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Braslavsky, Julio – Thursday, 17 February 2022 – 08:20:06

Subject	Imperial Energy's EPs 167 & 168
From	Julio Braslavsky
Sent	2/17/2022 8:20:06 AM

To the Minister,

I write to express my concern about Empire Energy's application for fracking wells in the NT.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There is a documented history of the detrimental impacts of fracking to groundwater. Empire wants to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers. There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Julio Braslavsky
Waratah, New South Wales, 2298, Australia

This email was sent by Julio Braslavsky via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julio provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julio Braslavsky at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bray, David – Wednesday, 16 February 2022 – 11:39:23

Subject	Imperial Energy's EPs 167 & 168
From	David Bray
Sent	2/16/2022 11:39:23 AM

To the Minister,

I am concerned to read about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

It appears that they have not complied with the obligations which need to be addressed prior to any development while their previous activities in the USA indicate a tendency to ignore regulations.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

David Bray

Bulga Forest, New South Wales, 2429, Australia

This email was sent by David Bray via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Bray at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brayshaw, Michelle – Wednesday, 16 February 2022 –
12:51:55

Subject	Imperial Energy's EPs 167 & 168
From	Michelle Brayshaw
Sent	2/16/2022 12:51:55 PM

To the Minister,

I am deeply concerned to learn that you are considering approving Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. I respectfully write to ask that the application be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michelle Brayshaw

This email was sent by Michelle Brayshaw via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michelle Brayshaw at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Breen, Lyndal – Wednesday, 16 February 2022 – 14:44:49

Subject	Imperial Energy's EPs 167 & 168
From	Lyndal Breen
Sent	2/16/2022 2:44:49 PM

To the Minister, I endorse the following:

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lyndal Breen
Pullenvale, Queensland, 4069, Australia

This email was sent by Lyndal Breen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyndal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyndal Breen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brehaut, Mick – Wednesday, 16 February 2022 – 08:57:29

Subject	Imperial Energy's EPs 167 & 168
From	Mick Brehaut
Sent	2/16/2022 8:57:29 AM

To the Minister,

At a time when the majority of this planets countries are trying to save this earth from irreversible climate change, Australia still LAGS BEHIND THE REST OF THE WORLD by continuing to mine fossil fuels!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mick Brehaut
Dunoon, New South Wales, 2480, Australia

This email was sent by Mick Brehaut via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mick Brehaut at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brennan, Emily – Wednesday, 16 February 2022 – 12:19:09

Subject	Imperial Energy's EPs 167 & 168
From	Emily Brennan
Sent	2/16/2022 12:19:09 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected, immediately. At the very very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Emily Brennan
Kensington, Victoria, 3031, Australia

This email was sent by Emily Brennan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emily provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emily Brennan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brennan, Heather – Wednesday, 16 February 2022 – 12:02:20

Subject	Imperial Energy's EPs 167 & 168
From	Heather Brennan
Sent	2/16/2022 12:02:20 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Surely this has to be done?

Yours sincerely,
Heather Brennan

This email was sent by Heather Brennan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Brennan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brennan, Sarah – Wednesday, 16 February 2022 – 09:14:45

Subject	No to Empire Energy
From	Sarah Brennan
Sent	2/16/2022 9:14:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards,
Sarah Brennan

This email was sent by Sarah Brennan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Brennan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brewer, Lee – Wednesday, 16 February 2022 – 13:16:52

Subject	Imperial Energy's EPs 167 & 168
From	Lee Brewer
Sent	2/16/2022 1:16:52 PM

To the Minister,
Please stop the fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lee Brewer

This email was sent by Lee Brewer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lee provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lee Brewer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bricknell, Geoffrey – Wednesday, 16 February 2022 – 15:36:38

Subject	Imperial Energy's EPs 167 & 168
From	Geoffrey Bricknell
Sent	2/16/2022 3:36:38 PM

To the Minister,

STOP BURNING OUR COLLECTIVE FUTURE !!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Geoffrey Bricknell
Lilydale, Victoria, 3140, Australia

This email was sent by Geoffrey Bricknell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Geoffrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Geoffrey Bricknell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brien, Janette – Wednesday, 16 February 2022 – 18:08:36

Subject	Imperial Energy's EPs 167 & 168
From	Janette O'Brien
Sent	2/16/2022 6:08:36 PM

To the Minister,

The Territory is a valuable part of our ecology....damage could be irreparable and without a full environmental study..it would be foolish to tamper with such a sensitive environment especially to our indigenous community who have managed our land so long.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Janette O'Brien

This email was sent by Janette O'Brien via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janette O'Brien at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Briggs, Sue – Wednesday, 16 February 2022 – 16:55:15

Subject	Imperial Energy's EPs 167 & 168
From	Sue Briggs
Sent	2/16/2022 4:55:15 PM

To the Minister,

My husband and I strongly feel that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

We all know that the results from this project will cause unacceptable climate impacts from fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

As Empire say they've found only 12 archaeological sites in the area it wants to frack but they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners. As there is no references to on-country or in-person meetings with Traditional Owners about the risks to the sites it is an insult to them and to the rest of the Australian community that are extremely concerned about the increased rate of environmental disasters due to climate change. The facts are clear, science shows us that negative events of climate change are impacting countries around the globe. I want a future for my grandchildren before any monetary gain for my super or monetary gain for big business. We are becoming the laughing stock of the so called civilised world by continuing to use dirty fuel sources. Clearing more land, and using huge volumes of water from our ancient aquifers extremely damaging. We need to move into the 21st Century and try to lessen the impact of climate change, not add to it.

We beg you to listen to community concerns and not keep giving in to big business. Peoples lives and futures must come before big business gain.

Yours sincerely,
Sue Briggs

This email was sent by Sue Briggs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Briggs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brisick, Joe – Wednesday, 16 February 2022 – 08:42:30

Subject	Imperial Energy's EPs 167 & 168
From	Joe Brisick
Sent	2/16/2022 8:42:30 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Carbon emissions are only one negative side effect of this project. These fracking wells will impact ground water (Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on aquifers), vegetation (Empire are planning on clearing 250 hectares of land, including along waterways, by they have no rehabilitation plan) and have the potential for chemical spills (there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes).

Yours sincerely,
Joe Brisick
Maleny, Queensland, 4552, Australia

This email was sent by Joe Brisick via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joe Brisick at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Britton, Stephanie – Wednesday, 16 February 2022 – 09:43:42

Subject	Imperial Energy's EPs 167 & 168
From	Stephanie Britton
Sent	2/16/2022 9:43:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire have not addressed the serious risks from fracking chemicals leaking from wells and underground pipes. Nor have they put forward a rehabilitation strategy for the 250 hectares of land they propose to clear and the waterways that will be impacted.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is unacceptable and callous behaviour, out of step with normal practice and must not be tolerated.

This fracking project attempts to evade responsibility on so many levels that it is quite unbelievable that it has progressed as far as it has.

I ask you respectfully to order a full environmental assessment of the risks associated with this project before the company has a chance to touch this land.

Yours sincerely,

Stephanie Britton AM

Byron Bay, New South Wales, 2481, Australia

This email was sent by Stephanie Britton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stephanie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stephanie Britton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brodhurst-Hill, Tom – Wednesday, 16 February 2022 –
08:42:07

Subject	Imperial Energy's EPs 167 & 168
From	Tom Brodhurst-Hill
Sent	2/16/2022 8:42:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tom Brodhurst-Hill

This email was sent by Tom Brodhurst-Hill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Brodhurst-Hill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brogan, Martyn – Thursday, 17 February 2022 – 12:38:23

Subject	Imperial Energy's EPs 167 & 168
From	Martyn Brogan
Sent	2/17/2022 12:38:23 PM

To the Minister,

It astounds me that you are even considering Imperial Energy's application to frack in the glorious Northern Territory. We should all be past even considering the development of any further fossil 'fool' installations, while instead we should be getting busier building renewable energy infrastructure.

I am sure you are more than well aware of all the evidence related to this. I am left befuddled as to why you and your Government would even be considering such a foolhardy, short-sighted project.

I ask you to do the right thing for my fellow Australians, especially my indigenous brothers and sisters, and leave the fossil 'fool' poisons in the ground.

Yours sincerely,
Martyn Brogan

This email was sent by Martyn Brogan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martyn Brogan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brokenshire, Colin – Wednesday, 16 February 2022 – 08:53:38

Subject	Imperial Energy's EPs 167 & 168
From	Colin Brokenshire
Sent	2/16/2022 8:53:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Please respect the traditional owners in this regard.

Yours sincerely,
Colin Brokenshire

This email was sent by Colin Brokenshire via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colin Brokenshire at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brokken, Corinne – Thursday, 17 February 2022 – 18:31:06

Subject	Imperial Energy's EPs 167 & 168
From	Corinne Brokken
Sent	2/17/2022 6:31:06 PM

To the Minister,

I am writing to urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Corinne Brokken
White Gum Valley, Western Australia, 6162, Australia

This email was sent by Corinne Brokken via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Corinne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Corinne Brokken at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brooks, Jeune – Wednesday, 16 February 2022 – 16:30:45

Subject	Imperial Energy's EPs 167 & 168
From	Jeune Brooks
Sent	2/16/2022 4:30:45 PM

To the Minister,

This proposal by a foreign company will be disastrous for wildlife, groundwater and Indigenous sacred sites. They don't care about how much they destroy in order to enrich themselves.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites

There is already too much pollution in this land and I beg you to reject this application in its entirety

Yours sincerely,
Jeune Brooks

This email was sent by Jeune Brooks via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jeune provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jeune Brooks at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Broom, Dorothy – Wednesday, 16 February 2022 – 17:24:44

Subject	Imperial Energy's EPs 167 & 168
From	Dorothy Broom
Sent	2/16/2022 5:24:44 PM

To the Minister,

As you are aware, Empire Energy is a fully-owned subsidiary of Imperial Energy. Imperial has made an application for fracking wells and associated infrastructure. I urge you to reject this application. At the very least, a full Environmental Impact Assessment should be done given the extent of Empire's plans and the scale of potential environmental damage and destruction of significant archaeological sites.

If the project goes ahead, it will generate unacceptable climate impacts.. Empire itself estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The

International Energy Agency modelling shows that new fossil fuel projects like Empire's, are incompatible with achieving net zero emissions by 2050.

Additionally Empire has, from all accounts, failed to conduct a thorough survey of archaeological sites in the affected area, nor have they consulted with the traditional custodians. In the absence of these fundamental processes, no approval should be considered at this time.

Please reject the application.

Yours sincerely,
Dorothy Broom
Turner, Australian Capital Territory, 2612, Australia

This email was sent by Dorothy Broom via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dorothy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dorothy Broom at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Broomfield, Louise – Thursday, 17 February 2022 – 14:12:49

Subject	Imperial Energy's EPs 167 & 168
From	Louise Broomfield
Sent	2/17/2022 2:12:49 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's plan for fracking wells and associated infrastructure should be rejected. It will have a significant negative impact on the environment in a day and age where environmental issues are paramount. We are the custodians for future generations and should ensure that we leave the environment in good shape for our children.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Furthermore, there are at least twelve archaeological sites that could be damaged. Consultations with the Traditional Owners must take place about the risks to these sites.

Food and water security will be the big concerns in the future. The decisions we make now will have an irrevocable impact on our food and water security and on the biodiversity of the planet. For the sake of future generations, please reject Empire Energy plan to clear over 250 hectares, frack 6 gas wells, do hundreds of kilometres of seismic surveys and extract hundreds of megalitres of groundwater in an area that they say has at least 12 distinct archaeological sites.

Yours sincerely,
Louise Broomfield

This email was sent by Louise Broomfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Louise Broomfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brooy, Pam – Wednesday, 16 February 2022 – 13:05:05

Subject	Imperial Energy's EPs 167 & 168
From	Pam La Brooy
Sent	2/16/2022 1:05:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. The record of Gas Frackers in US had a lot of environmental damage and even directly affecting people living near by. Australia has a chance to set an example to reduce green house gases not increase them .We don't need any increase especially with risk of damaging local environments.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Pam La Brooy

Bull Creek, Western Australia, 6149, Australia

This email was sent by Pam La Brooy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pam La Brooy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brosnan, Tay – Wednesday, 16 February 2022 – 14:04:04

Subject	Imperial Energy's EPs 167 & 168
From	Tay Brosnan
Sent	2/16/2022 2:04:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

This also affects other environmental concerns including; pollution, marine degradation, reduced fish populations due to degradation, and major threats to surrounding environments.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Tay Brosnan

Morayfield, Queensland, 4506, Australia

This email was sent by Tay Brosnan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tay Brosnan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brotton, Joy – Wednesday, 16 February 2022 – 13:39:33

Subject	Imperial Energy's EPs 167 & 168
From	Joy Brotton
Sent	2/16/2022 1:39:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

We are now living and working towards Green Energy, so No more Fossil Fuels are needed especially on Traditional Owners land.

Please reject this folly

Yours sincerely,
Joy Brotton

This email was sent by Joy Brotton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joy Brotton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Dr – Wednesday, 16 February 2022 – 08:48:03

Subject	Imperial Energy's EPs 167 & 168
From	Dr Geoffrey Brown
Sent	2/16/2022 8:48:03 AM

To the Minister,

Having resided in the Northern Territory for several years, I have a deep interest in the well-being of the territory; culturally, environmentally and socially. I am therefore calling upon the NT Government to reject Empire Energy's fracking plans. Outright.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr Geoffrey Brown
Mildura, Victoria, 3500, Australia

This email was sent by Dr Geoffrey Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr Geoffrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr Geoffrey Brown at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Jenni – Wednesday, 16 February 2022 – 10:41:12

Subject	Imperial Energy's EPs 167 & 168
From	Jenni Brown
Sent	2/16/2022 10:41:12 AM

To the Minister,

Although my residential address is in Canberra I spend half my working life in Tennant Creek and have done so for the past 6 years.

In the past few years of searing heat I have observed the effect of climate change and reduced water sources on both the local environment and the local population.

I understand the temptation to work with fossil fuel companies like Empire energy who are offering large amounts of money up front to support desperately needed regional infrastructure housing and health in exchange for access to gas and water.

I understand that leaving fuel resources in the ground and developing wind and solar will require more initial cost and effort and it will take longer to reap the rewards.

The first option will however further exacerbate the issues that central Australia and it's peoples are already grappling with and the second option will help alleviate it.

With cheap sustainable renewable energy it may even be possible long term to pump more water to the region (consider KalgoorlieWA and Israel as examples) and create new local industries that support the local population.

I would encourage you to think further into the future when deciding which way to go. It would be devastating if central Australia became unliveable for future generations because of short sighted plans we make today.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jenni Brown

This email was sent by Jenni Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****,

however Jenni provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenni Brown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Kym – Thursday, 17 February 2022 – 12:32:01

Subject	Imperial Energy's EPs 167 & 168
From	Kym Brown
Sent	2/17/2022 12:32:01 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kym Brown

This email was sent by Kym Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kym provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kym Brown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Paul – Wednesday, 16 February 2022 – 10:27:23

Subject	Imperial Energy's EPs 167 & 168
From	Paul Brown
Sent	2/16/2022 10:27:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done prior to any consideration given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Paul Brown

Ocean Shores, New South Wales, 2483, Australia

This email was sent by Paul Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Brown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Peter – Wednesday, 16 February 2022 – 08:57:43

Subject	Imperial Energy's EPs 167 & 168
From	Peter Brown
Sent	2/16/2022 8:57:43 AM

To the Minister,

It was clear from the Glasgow Climate Summit that we can't allow further fossil fuel developments.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Brown
Coolum Beach, Queensland, 4573, Australia

This email was sent by Peter Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Brown at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Sally-Anne – Wednesday, 16 February 2022 – 08:58:08

Subject	Imperial Energy's EPs 167 & 168
From	Sally-Anne Brown
Sent	2/16/2022 8:58:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Importantly, there are healthier ways to manage and live with the land respectfully.

And sovereignty was never ceded.

Yours sincerely,
Sally-Anne Brown

This email was sent by Sally-Anne Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sally-Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sally-Anne Brown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brown, Tim – Wednesday, 16 February 2022 – 11:05:35

Subject	Imperial Energy's EPs 167 & 168
From	Tim Brown
Sent	2/16/2022 11:05:35 AM

To the Minister,

I am concerned about Empire Energy's track record on oil spills and poor governance, ie lack of oil spill planning. Please make sure that Empire Energy completes all its home work. We don't need a fracking disaster in the NT.

This looks like a good pre-election announcement, but please make sure that Empire Energy have completed all the documentation, otherwise it will come back to haunt you, the Energy Minister. Remember the environment minister needed to demand extra work from Adani for the black throated finch. The paperwork is important.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tim Brown
Golden Square, Victoria, 3555, Australia

This email was sent by Tim Brown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tim Brown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Brumfield, John – Wednesday, 16 February 2022 – 17:33:33

Subject	Imperial Energy's EPs 167 & 168
From	John Brumfield
Sent	2/16/2022 5:33:33 PM

To the Minister,

Your government needs to act now.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

John Brumfield

This email was sent by John Brumfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Brumfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Buckley, Jan – Wednesday, 16 February 2022 – 10:39:31

Subject	Imperial Energy's EPs 167 & 168
From	Jan Buckley
Sent	2/16/2022 10:39:31 AM

To the Minister,

I am very concerned about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. Anyone who looks at the details of this would conclude that this application should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I have also been informed that there would be serious effects on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers. Water is a crucial issue for Australia!

Also, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan, and there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

I urge you to reject this application on behalf of the future of all Australians.

Sincerely,
Jan Buckley

Yours sincerely,
Jan Buckley
West End, QLD, 4101, AU

This email was sent by Jan Buckley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan Buckley at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

BUCKLEY, JOHN – Wednesday, 16 February 2022 – 13:01:22

Subject	Imperial Energy's EPs 167 & 168
From	JOHN BUCKLEY
Sent	2/16/2022 1:01:22 PM

To the Minister,

FRACKING FOR GAS RELEASES MASSIVE AMOUNTS OF METHANE GAS WHICH IS A GREENHOUSE GAS VERY MUCH MORE IMPACTFUL IN RAISING EARTH'S ATMOSPHERIC TEMPERATURE THAN CO 2. GREEN TECHNOLOGIES SHOULD RECEIVE IMMEDIATE SUPPORT AND APPLICATION TO AVERT CLIMATE DISASTER.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
JOHN BUCKLEY
Doreen, Victoria, 3754, Australia

This email was sent by JOHN BUCKLEY via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however JOHN provided an email address (*****) which we included in the REPLY-TO field.

Please reply to JOHN BUCKLEY at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Buckley, Sarah – Wednesday, 16 February 2022 – 13:37:32

Subject	Imperial Energy's EPs 167 & 168
From	Sarah Buckley
Sent	2/16/2022 1:37:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

We are facing an urgent climate crisis. There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sarah Buckley
Anstead, Queensland, 4070, Australia

This email was sent by Sarah Buckley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Buckley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Buckpitt, Rosalynde – Wednesday, 16 February 2022 –
14:32:55

Subject	Imperial Energy's EPs 167 & 168
From	Rosalynde Buckpitt
Sent	2/16/2022 2:32:55 PM

To the Minister,

Empire Energy's subsidiary Imperial Energy's application for gas fracking wells should be rejected especially as a full environmental impact assessment has not been completed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

It is also completely unacceptable to continue to ignore the impacts of climate change on future generations.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners.

Yours sincerely,
Rosalynde Buckpitt

This email was sent by Rosalynde Buckpitt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosalynde provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosalynde Buckpitt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Buirchell, Dr – Wednesday, 16 February 2022 – 08:33:32

Subject	Reject Imperial Energy's EPs 167 & 168
From	Dr Bevan Buirchell
Sent	2/16/2022 8:33:32 AM

To the Minister,

It is unacceptable to all the people on Earth to allow ANY new gas, oil or coal projects to go ahead

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr Bevan Buirchell
Como, Western Australia, 6152, Australia

This email was sent by Dr Bevan Buirchell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr Bevan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr Bevan Buirchell at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bull, Michael – Wednesday, 16 February 2022 – 13:19:34

Subject	Imperial Energy's EPs 167 & 168
From	Michael Bull
Sent	2/16/2022 1:19:34 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Bull

This email was sent by Michael Bull via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Bull at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bullen, Heatheranne – Thursday, 17 February 2022 – 19:05:28

Subject	Imperial Energy's EPs 167 & 168
From	Heatheranne Bullen
Sent	2/17/2022 7:05:28 PM

To the Minister,

Please reconsider and ban all fracking it is destroying country , causing loss of habitat for creatures and contaminating precious inground water. Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Heatheranne Bullen

This email was sent by Heatheranne Bullen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heatheranne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heatheranne Bullen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Bullied, Stephen – Wednesday, 16 February 2022 – 09:26:29

Subject	Imperial Energy's EPs 167 & 168
From	Stephen Bullied
Sent	2/16/2022 9:26:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Yours sincerely,
Stephen Bullied
Bridgetown, Western Australia, 6255, Australia

This email was sent by Stephen Bullied via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stephen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stephen Bullied at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burbidge, Ellen – Wednesday, 16 February 2022 – 14:42:23

Subject	Imperial Energy's EPs 167 & 168
From	Ellen Burbidge
Sent	2/16/2022 2:42:23 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ellen Burbidge
Elwood, Victoria, 3184, Australia

This email was sent by Ellen Burbidge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ellen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ellen Burbidge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burger-Medway, Jennifer – Wednesday, 16 February 2022 – 15:54:02

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Burger-Medway
Sent	2/16/2022 3:54:02 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This project is far too risky for our climate and very destructive to our land.

Yours sincerely,

Jennifer Burger-Medway

Paddington, New South Wales, 2021, Australia

This email was sent by Jennifer Burger-Medway via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Burger-Medway at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burgess, Keith – Wednesday, 16 February 2022 – 09:00:05

Subject	Imperial Energy's EPs 167 & 168
From	Keith Burgess
Sent	2/16/2022 9:00:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Keith Burgess

This email was sent by Keith Burgess via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Keith provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Keith Burgess at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burgher, William – Wednesday, 16 February 2022 – 09:14:59

Subject	Imperial Energy's EPs 167 & 168
From	William Burgher
Sent	2/16/2022 9:14:59 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Above all, the gas will not be needed.

Yours sincerely,
William Burgher
Redbank Plains, Queensland, 4301, Australia

This email was sent by William Burgher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however William provided an email address (*****) which we included in the REPLY-TO field.

Please reply to William Burgher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burke, Gill – Wednesday, 16 February 2022 – 09:27:40

Subject	Imperial Energy's EPs 167 & 168
From	Gill Burke
Sent	2/16/2022 9:27:40 AM

Dear Minister,

I write not only to oppose Empire Energy's application for fracking wells but also to draw your attention to their environmental track record.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There is much to be done before you even consider the application - full consultations & a full environmental assessment to say the least. Their large donations to the NT government must not be allowed to sway you in their favour. The potential damage from their proposed operation is huge & unacceptable. Please refuse the application.

Yours sincerely,

Gill Burke

Braidwood, New South Wales, 2622, Australia

This email was sent by Gill Burke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gill provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gill Burke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burke, Rosemary – Thursday, 17 February 2022 – 14:20:38

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Burke
Sent	2/17/2022 2:20:38 PM

To the Minister,

Countries where there has been much fracking are now suffering problems with subsidence. This is yet another example of human interference resulting in damage to the earth's integrity to the detriment of all creatures on the planet, including the human race. It is the utmost short-sighted stupidity.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rosemary Burke

This email was sent by Rosemary Burke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosemary Burke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burney, Joshua – Wednesday, 16 February 2022 – 10:24:57

Subject	Imperial Energy's EPs 167 & 168
From	Joshua Burney
Sent	2/16/2022 10:24:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The impacts on groundwater supplies and local plant and animal species are also of great concern, with 250 hectares of land clearing planned and at least 48 wells damaging aquifers. Not to mention the damaging environmental reputation Empire Energy already has internationally which should be of great concern.

Now is the time to make an example of Australia as a global leader in ethical and responsible management of industrialisation of our natural environment.

Yours sincerely,
Joshua Burney

This email was sent by Joshua Burney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joshua provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joshua Burney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burns, Ian – Wednesday, 16 February 2022 – 10:39:14

Subject	Imperial Energy's EPs 167 & 168
From	Ian Burns
Sent	2/16/2022 10:39:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

what are you going to do about it?

Yours sincerely,

Ian Burns

Pickering Brook, Western Australia, 6076, Australia

This email was sent by Ian Burns via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Burns at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burns, Julia – Wednesday, 16 February 2022 – 14:46:13

Subject	Imperial Energy's EPs 167 & 168 - No To Fracking
From	Julia Burns
Sent	2/16/2022 2:46:13 PM

To the Minister,

I was distressed to see that more land has been approved for clearing when we are facing a climate emergency. We must stop all land clearing as an urgent response also to the loss of habitat for our precious wildlife.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Julia Burns
Endeavour Hills, Victoria, 3802, Australia

This email was sent by Julia Burns via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julia Burns at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burry, Helga – Wednesday, 16 February 2022 – 10:50:50

Subject	Imperial Energy's EPs 167 & 168
From	Helga Burry
Sent	2/16/2022 10:50:50 AM

To the Minister,

I am writing to express my deep concern about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. This application should be rejected, and at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Helga Burry

This email was sent by Helga Burry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helga provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helga Burry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burton, Alanna – Wednesday, 16 February 2022 – 15:15:16

Subject	Imperial Energy's EPs 167 & 168
From	Alanna Burton
Sent	2/16/2022 3:15:16 PM

To the Minister,

This is being sent, as written, as I completely agree with the views and sentiment herein and could not express them better myself.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thanks for your positive action and response, for all our sakes and future generations.

Yours sincerely,
Alanna Burton

This email was sent by Alanna Burton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alanna Burton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Burton, Les. – Wednesday, 16 February 2022 – 12:04:48

Subject	Imperial Energy's EPs 167 & 168
From	Les. Burton
Sent	2/16/2022 12:04:48 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

If the proper consultation is not carried out the this project is illegal, and should not get approval to go ahead. The environmental impact of these types of projects are tremendous. These Fracking Projects place the condition of the underground aquifers in grave danger affecting not only the water in your state but all the way into Victoria where it is used to supply many small towns with their domestic water supply.

Please do not allow this fracking to take place and avoid the kick backs promised by Empire Energy as Corruption by Governments is being monitored at present and you being the Minister involved are in the firing line.

Yours sincerely,

Les. Burton

This email was sent by Les. Burton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****; however Les. provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Les. Burton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Butcher, Margaret – Wednesday, 16 February 2022 – 08:35:49

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Butcher
Sent	2/16/2022 8:35:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

We must take in to account the environmental damage, to land and water, that will go beyond the immediate multiple drilling sites.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaret Butcher
Valla Beach, New South Wales, 2448, Australia

This email was sent by Margaret Butcher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Butcher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Butler, Darren – Wednesday, 16 February 2022 – 08:40:11

Subject	Imperial Energy's EPs 167 & 168
From	Darren Butler
Sent	2/16/2022 8:40:11 AM

To the Minister,

Don't be so short sighted, ridiculous risks for short term gain.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Darren Butler

Saint Albans, New South Wales, 2775, Australia

This email was sent by Darren Butler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Darren provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Darren Butler at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Butterworth, Terry – Wednesday, 16 February 2022 – 11:43:52

Subject	Imperial Energy's EPs 167 & 168
From	Terry Butterworth
Sent	2/16/2022 11:43:52 AM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Terry Butterworth

This email was sent by Terry Butterworth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Terry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Terry Butterworth at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Byass, Grace – Wednesday, 16 February 2022 – 17:52:41

Subject	Imperial Energy's EPs 167 & 168
From	Grace Byass
Sent	2/16/2022 5:52:41 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the absolute least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Grace Byass

This email was sent by Grace Byass via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Grace provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Grace Byass at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Byass, Rosalind – Wednesday, 16 February 2022 – 13:48:43

Subject	Imperial Energy's EPs 167 & 168
From	Rosalind Byass
Sent	2/16/2022 1:48:43 PM

To the Minister,

I may not actually live there however the Northern Territory is the most precious place on the planet for me. The thought of the incredible environment being compromised further by greed is devastating.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Please do what you can to protect our home.

Yours sincerely,

Rosalind Byass

Stawell, Victoria, 3380, Australia

This email was sent by Rosalind Byass via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosalind provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosalind Byass at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Byers, Mark – Wednesday, 16 February 2022 – 08:29:51

Subject	Imperial Energy's EPs 167 & 168
From	Mark Byers
Sent	2/16/2022 8:29:51 AM

Dear Minister,

I believe Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We all need to take responsibility for our countries future - especially when we have so many alternate renewable energy sources available to us.

Yours sincerely,

Mark Byers

Warrawee, New South Wales, 2074, Australia

This email was sent by Mark Byers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Byers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Byrd, Kay – Wednesday, 16 February 2022 – 14:18:38

Subject	Imperial Energy's EPs 167 & 168
From	Kay Byrd
Sent	2/16/2022 2:18:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a complete Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kay Byrd
Mitchell, Australian Capital Territory, 2911, Australia

This email was sent by Kay Byrd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kay Byrd at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Byrom, Suzi – Wednesday, 16 February 2022 – 12:51:24

Subject	Imperial Energy's EPs 167 & 168
From	Suzi Byrom
Sent	2/16/2022 12:51:24 PM

To the Minister,

I believe that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable.

Yours sincerely,

Suzi Byrom

Wattle Grove, Western Australia, 6107, Australia

This email was sent by Suzi Byrom via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Suzi provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Suzi Byrom at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Caffrey, Dan – Wednesday, 16 February 2022 – 09:57:56

Subject	Imperial Energy's EPs 167 & 168
From	Dan Caffrey
Sent	2/16/2022 9:57:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

With a track record of pollution and improper environmental standards, Empire/Imperial are the last company that you want to deal with without a proper Environmental Effects Statement and proper approval given by first nations people.

Yours sincerely,

Dan Caffrey

Traralgon, Victoria, 3844, Australia

This email was sent by Dan Caffrey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dan Caffrey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Callahan, Irene – Wednesday, 16 February 2022 – 08:41:04

Subject	Imperial Energy's EPs 167 & 168
From	Irene Callahan
Sent	2/16/2022 8:41:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Irene Callahan

This email was sent by Irene Callahan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Irene provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Irene Callahan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Callen, Roger – Wednesday, 16 February 2022 – 08:44:44

Subject	Imperial Energy's EPs 167 & 168
From	Roger Callen
Sent	2/16/2022 8:44:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is absolutely unacceptable and racist. As an anthropologist I am aware heritage legislation requires this to be done. Even without it, respect and ethics should prevail.

Yours sincerely,
Roger Callen MSc BAHons
Artist

This email was sent by Roger Callen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Callen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Calver, Paul – Wednesday, 16 February 2022 – 09:30:29

Subject	Imperial Energy's EPs 167 & 168
From	Paul Calver
Sent	2/16/2022 9:30:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am also very concerned that Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan. This will likely cost the NT government and taxpayers.

Yours sincerely,
Paul Calver
Burleigh Heads, Queensland, 4220, Australia

This email was sent by Paul Calver via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Calver at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cameron, Alma – Wednesday, 16 February 2022 – 20:21:17

Subject	Imperial Energy's EPs 167 & 168
From	Alma Cameron
Sent	2/16/2022 8:21:17 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is imperative for us to look after our environment for us to be able to survive on this planet.

Yours sincerely,
Alma Cameron

This email was sent by Alma Cameron via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alma provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alma Cameron at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cameron, Donald – Wednesday, 16 February 2022 – 17:23:22

Subject	Imperial Energy's EPs 167 & 168
From	Donald Cameron
Sent	2/16/2022 5:23:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Since the Government supports the net zero by 2050 goal, it is imperative that this proposal be rejected.

Yours sincerely,
Donald Cameron

This email was sent by Donald Cameron via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Donald provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Donald Cameron at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cameron, Marcille – Wednesday, 16 February 2022 – 09:44:17

Subject	Imperial Energy's EPs 167 & 168
From	Marcille Cameron
Sent	2/16/2022 9:44:17 AM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

At the very least, a full Environmental Impact Assessment needs to be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Considering all of the above, I urgently request that you reject this dangerous proposal.

Yours sincerely,
Marcille Cameron

This email was sent by Marcille Cameron via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marcille provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marcille Cameron at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Campbell, Clare – Wednesday, 16 February 2022 – 12:11:15

Subject	Imperial Energy's EPs 167 & 168
From	Clare Campbell
Sent	2/16/2022 12:11:15 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The outrageous climate impacts from this fracking, as well as the environmental and cultural desecration, are in direct opposition to our critical need to reduce carbon emissions. You are at risk worsening an already acute crisis and bowing to appallingly named miners who seem to be laughing in our faces. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Clare Campbell

This email was sent by Clare Campbell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Clare provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Clare Campbell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Campbell, Roger – Wednesday, 16 February 2022 – 10:06:40

Subject	Imperial Energy's EPs 167 & 168
From	Roger Campbell
Sent	2/16/2022 10:06:40 AM

To the Minister,

PLEASE READ!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Roger Campbell

This email was sent by Roger Campbell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Campbell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cannon, Di – Wednesday, 16 February 2022 – 10:13:22

Subject	Imperial Energy's EPs 167 & 168
From	Di Cannon
Sent	2/16/2022 10:13:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. I think it is well & truly time you started thinking about what you are doing it is not always about money there are so many consequences.

Yours sincerely,
Di Cannon

This email was sent by Di Cannon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Di provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Di Cannon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Card, John – Wednesday, 16 February 2022 – 09:06:42

Subject	Imperial Energy's EPs 167 & 168
From	John Card
Sent	2/16/2022 9:06:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unsatisfactory. The Traditional Owners have the right to say how their country is used.

Yours sincerely,
John Card

This email was sent by John Card via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Card at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carey, Steve – Wednesday, 16 February 2022 – 09:30:23

Subject	Fracking : Imperial Energy's EPs 167 & 168
From	Steve Carey
Sent	2/16/2022 9:30:23 AM

To the Minister,

Just stop fracking! Surely it's evident by now that it's harmful to the planet and NT will suffer more than most in years to come. Please just stop this!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Steve Carey

This email was sent by Steve Carey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Carey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carlisle, Kathleen – Wednesday, 16 February 2022 – 09:56:33

Subject	Imperial Energy's EPs 167 & 168
From	Kathleen Carlisle
Sent	2/16/2022 9:56:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

How can Empire Energy's application even be considered before an environmental assessment has been undertaken?. This is ludicrous at least and smacks of corruption.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kathleen Carlisle

This email was sent by Kathleen Carlisle via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathleen Carlisle at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carlus, Frank – Wednesday, 16 February 2022 – 08:48:58

Subject	Imperial Energy's EPs 167 & 168
From	Frank Carlus
Sent	2/16/2022 8:48:58 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is an unacceptable proposal that is totally inconsistent with climate objectives and many other considerations. Please reject the proposal.

Yours sincerely,

Frank Carlus

Peterborough, Victoria, 3270, Australia

This email was sent by Frank Carlus via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frank provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frank Carlus at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

CARNEGIE, KELVIN – Wednesday, 16 February 2022 –
14:16:01

Subject	Imperial Energy's EPs 167 & 168
From	KELVIN CARNEGIE
Sent	2/16/2022 2:16:01 PM

To the Minister,

This is another blow to reaching zero emissions by 2050.
Your government says one thing while doing the opposite.
I know my vote wont be going to this government.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
KELVIN CARNEGIE

This email was sent by KELVIN CARNEGIE via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however KELVIN provided an email address (*****) which we included in the REPLY-TO field.

Please reply to KELVIN CARNEGIE at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carr, Sylvia – Wednesday, 16 February 2022 – 20:51:14

Subject	Imperial Energy's EPs 167 & 168
From	Sylvia Carr
Sent	2/16/2022 8:51:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Projects like this were soundly discouraged at COP 26 in Glasgow late last year. The International Energy Agency said that no new fossil fuel projects should go ahead from NOW. Our emissions have to be slowed not increased for the sake of the world's future.

Yours sincerely,

Sylvia Carr

Curtin, Australian Capital Territory, 2605, Australia

This email was sent by Sylvia Carr via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sylvia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sylvia Carr at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carroll, Martin – Wednesday, 16 February 2022 – 08:31:15

Subject	Imperial Energy's EPs 167 & 168
From	Martin Carroll
Sent	2/16/2022 8:31:15 AM

To the Minister,

I am writing to ask you to stop Empire Energy's application.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Martin Carroll

Burleigh Heads, Queensland, 4220, Australia

This email was sent by Martin Carroll via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martin Carroll at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carruthers, Nathan – Wednesday, 16 February 2022 –
08:26:54

Subject	Imperial Energy's EPs 167 & 168
From	Nathan Carruthers
Sent	2/16/2022 8:26:54 AM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nathan Carruthers

This email was sent by Nathan Carruthers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nathan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nathan Carruthers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Carse, Helen – Thursday, 17 February 2022 – 14:50:15

Subject	Imperial Energy's EPs 167 & 168
From	Helen Carse
Sent	2/17/2022 2:50:15 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please study the independent research on this subject and act for the rights of future generations of Australians who are going to inherit a pretty uninhabitable country anyway.

Yours sincerely,

Helen Carse

Chiltern, Victoria, 3683, Australia

This email was sent by Helen Carse via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Carse at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Case, Steve – Wednesday, 16 February 2022 – 09:17:02

Subject	Imperial Energy's EPs 167 & 168
From	Steve Case
Sent	2/16/2022 9:17:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Steve Case

Lake Argyle, Western Australia, 6743, Australia

This email was sent by Steve Case via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Case at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cassettari, Cameron – Wednesday, 16 February 2022 –
08:31:20

Subject	Imperial Energy's EPs 167 & 168
From	Cameron Cassettari
Sent	2/16/2022 8:31:20 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Cameron Cassettari
Taringa, Queensland, 4068, Australia

This email was sent by Cameron Cassettari via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Cameron provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cameron Cassettari at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Castello, Linda – Wednesday, 16 February 2022 – 12:14:42

Subject	Imperial Energy's EPs 167 & 168
From	Linda Dal Castello
Sent	2/16/2022 12:14:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thank you for caring.

Yours sincerely,
Linda Dal Castello
Cape Woolamai, Victoria, 3925, Australia

This email was sent by Linda Dal Castello via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Dal Castello at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Castleden, Bill – Wednesday, 16 February 2022 – 09:10:10

Subject	Imperial Energy's EPs 167 & 168
From	Bill Castleden
Sent	2/16/2022 9:10:10 AM

To the Minister,

Please recognise the that fracking can have severe environmental impacts.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bill Castleden

This email was sent by Bill Castleden via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bill provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bill Castleden at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cattley, Ingrid – Wednesday, 16 February 2022 – 14:49:14

Subject	Imperial Energy's EPs 167 & 168
From	Ingrid Cattley
Sent	2/16/2022 2:49:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking.

The effects of climate change are already very serious and Australia can't do anything that makes it worse.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ingrid Cattley

This email was sent by Ingrid Cattley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ingrid provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ingrid Cattley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cavallo, Bronwen – Wednesday, 16 February 2022 – 09:05:30

Subject	Imperial Energy's EPs 167 & 168
From	Bronwen Cavallo
Sent	2/16/2022 9:05:30 AM

To the Minister,

There is no coherent reason for fracking. Gas is a climate change driving energy source. It is also a potential polluter of ground water in our arid country.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Indeed Imperial/Empire are fulfilling their name in ignoring the traditional rights and ownership of the original peoples.

Please reject Imperial Energy's applications to frack on our fragile land!

Yours sincerely,
Bronwen Cavallo
Surrey Hills, Victoria, 3127, Australia

This email was sent by Bronwen Cavallo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bronwen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bronwen Cavallo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cavicchioli, Rick – Wednesday, 16 February 2022 – 09:06:14

Subject	Imperial Energy's EPs 167 & 168
From	Rick Cavicchioli
Sent	2/16/2022 9:06:14 AM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rick Cavicchioli
Grays Point, New South Wales, 2232, Australia

This email was sent by Rick Cavicchioli via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rick Cavicchioli at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cebon, Michael – Thursday, 17 February 2022 – 00:55:53

Subject	Please reject this new application
From	Michael Cebon
Sent	2/17/2022 12:55:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Cebon
Northcote, Victoria, 3070

This email was sent by Michael Cebon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Cebon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chaloner, Kevin – Wednesday, 16 February 2022 – 12:05:25

Subject	Imperial Energy's EPs 167 & 168
From	Kevin Chaloner
Sent	2/16/2022 12:05:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Despite assurances to contrary fracking projects worldwide have been abject failures when it comes to environmental damage especially in relation to drinking water.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kevin Chaloner

This email was sent by Kevin Chaloner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kevin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kevin Chaloner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chambers, Belinda – Wednesday, 16 February 2022 –
08:29:26

Subject	Imperial Energy's EPs 167 & 168
From	Belinda Chambers
Sent	2/16/2022 8:29:26 AM

To the Minister,

I stand up to protect the natural environment.

Please do not allow these destructive actions.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Belinda Chambers

This email was sent by Belinda Chambers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Belinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Belinda Chambers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chanas, Michael – Wednesday, 16 February 2022 – 15:34:16

Subject	There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.
From	Michael Chanas
Sent	2/16/2022 3:34:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Michael Chanas

South Murwillumbah, New South Wales, 2484, Australia

This email was sent by Michael Chanas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Chanas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chandra, Bhavna – Wednesday, 16 February 2022 – 17:21:04

Subject	Imperial Energy's EPs 167 & 168
From	Bhavna Chandra
Sent	2/16/2022 5:21:04 PM

To the Minister,

Please stop Imperial Energy from fracking!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bhavna Chandra
Coburg, Victoria, 3058, Australia

This email was sent by Bhavna Chandra via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bhavna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bhavna Chandra at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chapman, Heidi – Wednesday, 16 February 2022 – 08:56:58

Subject	Imperial Energy's EPs 167 & 168
From	Heidi Chapman
Sent	2/16/2022 8:56:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. This is incompatible with achieving net zero emissions by 2050 and is incompatible with the climate goals of the Australian people.

Have Empire consulted with Traditional Owners? Empire have already identified 12 archaeological sites in the (fracking) area via an imprecise "aerial survey". I am very concerned about the risk to irreplaceable ancient sites. What happened at the Juukan Gorge rock shelters was unacceptable. Rio Tinto is forever tainted by this act.

We need a full Environmental Impact Assessment to be done given the scale of potential damage.

Yours sincerely,
Heidi Chapman

This email was sent by Heidi Chapman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heidi provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heidi Chapman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chapple, Rae – Wednesday, 16 February 2022 – 13:04:59

Subject	Imperial Energy's EPs 167 & 168
From	Rae Chapple
Sent	2/16/2022 1:04:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Why would you consider the application when more economically, sustainably advanced alternatives are currently being planned by major energy players?

To name a few; Have you not heard of South Australia's record for producing alternative energy, or applications to the New South Wales government for alternative energy proposals worth billions of dollars, or Victoria's off shore wind power projects?

Approval of Imperial Energy's flawed, application is political suicide!

Have you considered that there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Stop pandering to companies which use unviable and unsustainable methods and get with it! Get into sustainable futures in the market place. Get into, and behind, world leading energy research, development and production.

Get into assisting the Traditional Owners reclaim their land and provide them with opportunities for a sustainable future.

Yours sincerely,
Rae Chapple

This email was sent by Rae Chapple via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rae provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rae Chapple at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chatto, Ashley – Wednesday, 16 February 2022 – 09:59:47

Subject	Imperial Energy's EPs 167 & 168
From	Ashley Chatto
Sent	2/16/2022 9:59:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

IEmpire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ashley Chatto

This email was sent by Ashley Chatto via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ashley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ashley Chatto at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cheng, Susanna – Wednesday, 16 February 2022 – 11:30:25

Subject	Imperial Energy's EPs 167 & 168
From	Susanna Cheng
Sent	2/16/2022 11:30:25 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susanna Cheng
North Sydney, New South Wales, 2060, Australia

This email was sent by Susanna Cheng via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susanna Cheng at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chiffey, Russell – Wednesday, 16 February 2022 – 18:32:29

Subject	Imperial Energy and Fracking
From	Russell Chiffey
Sent	2/16/2022 6:32:29 PM

To the Minister,

Empire Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Russell Chiffey
Coffs Harbour, New South Wales, 2450, Australia

This email was sent by Russell Chiffey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Russell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Russell Chiffey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ching, Yvonne – Thursday, 17 February 2022 – 05:20:18

Subject	Imperial Energy's EPs 167 & 168
From	Yvonne Ching
Sent	2/17/2022 5:20:18 AM

To the Minister,

Empire's plans to frack in the NT will destroy the natural environment and add to climate change impacts on this planet. Empire has no regard for the rights and culture of Traditional Owners.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Yvonne Ching

This email was sent by Yvonne Ching via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yvonne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yvonne Ching at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Christen, Peter – Wednesday, 16 February 2022 – 08:30:14

Subject	Imperial Energy's EPs 167 & 168
From	Peter Christen
Sent	2/16/2022 8:30:14 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found twelve archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Christen
Australian Capital Territory, 2602, Australia

This email was sent by Peter Christen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Christen at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Christian, Laura – Thursday, 17 February 2022 – 13:55:59

Subject	Imperial Energy's EPs 167 & 168
From	Laura Christian
Sent	2/17/2022 1:55:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

On top of this, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan; want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers, and there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Laura Christian
Terrey Hills, New South Wales, 2084, Australia

This email was sent by Laura Christian via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Laura provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Laura Christian at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Christie, Jean – Wednesday, 16 February 2022 – 11:38:27

Subject	Imperial Energy's EPs 167 & 168
From	Jean Christie
Sent	2/16/2022 11:38:27 AM

To the Minister,

I am concerned to learn that Empire Energy is about to embark on a land-clearing and fracking project in the Northern Territory.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jean Christie
Hawthorn, Victoria, 3122, Australia

This email was sent by Jean Christie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Christie at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chute, Ron – Wednesday, 16 February 2022 – 15:11:41

Subject	Imperial Energy's EPs 167 & 168
From	Ron Chute
Sent	2/16/2022 3:11:41 PM

To the Minister,

What did International Energy Agency say? No more gas, oil or coal extraction. Listen to the experts and the community that elected you. Not the donations you receive from the fossil fuel industry.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Ron Chute

Darwin City, Northern Territory, 0800, Australia

This email was sent by Ron Chute via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ron provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ron Chute at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Chyne, Lorraine – Wednesday, 16 February 2022 – 19:16:58

Subject	Imperial Energy's EPs 167 & 168
From	Lorraine Chyne
Sent	2/16/2022 7:16:58 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the N T's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

This project extracts 380 megaliters of underground water without any impact study on aquifers.

Once again there is no plan on rehabilitation of the area cleared for the project.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lorraine Chyne

This email was sent by Lorraine Chyne via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lorraine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lorraine Chyne at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clark, John – Wednesday, 16 February 2022 – 08:41:55

Subject	Imperial Energy's EPs 167 & 168
From	John Clark
Sent	2/16/2022 8:41:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

IT IS CRITICAL THAT YOU UNDERSTAND AND ACT IN ACCORDANCE WITH THE ACCEPTED SCIENCE THAT HUMANITY AND NATURE CANNOT ENDURE ANY NEW FOSSIL FUEL DEVELOPMENTS (AS PER THE IEA AND IPCC)!

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

YOU ARE EXPECTED TO ACT IN ACCORDANCE WITH THIS REQUEST.

Yours sincerely,

John Clark

Vincentia, New South Wales, 2540, Australia

This email was sent by John Clark via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Clark at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clark, John – Wednesday, 16 February 2022 – 08:50:19

Subject	Imperial Energy's EPs 167 & 168
From	John Clark
Sent	2/16/2022 8:50:19 AM

To the Minister, Try to wean yourselves off the corruption that is associated with the continuation of fossil fuel extraction. Mature and do some good while you are in this position I guarantee your kids & grandkids won't see you as someone to look up to as the results of your actions come to effect them sooner than you realize.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Clark

This email was sent by John Clark via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Clark at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clark, Tom – Wednesday, 16 February 2022 – 08:53:39

Subject	Imperial Energy's EPs 167 & 168
From	Tom Clark
Sent	2/16/2022 8:53:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This proposal is WRONG

Yours sincerely,

Tom Clark

Mount Lawley, Western Australia, 6050, Australia

This email was sent by Tom Clark via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Clark at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clark, Zainab – Wednesday, 16 February 2022 – 22:48:50

Subject	Imperial Energy's EPs 167 & 168
From	Zainab Clark
Sent	2/16/2022 10:48:50 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours most sincerely,
Zainab Clark

This email was sent by Zainab Clark via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Zainab provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Zainab Clark at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clarke, Allan – Wednesday, 16 February 2022 – 10:27:23

Subject	Imperial Energy's EPs 167 & 168
From	Allan Clarke
Sent	2/16/2022 10:27:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is unbelievable that at this stage of climate uncertainty that you would be considering you can implement such a divisive project

Yours sincerely,
allan clarke
Croydon, Victoria, 3136, Australia

This email was sent by allan clarke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however allan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to allan clarke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clarke, Dick – Wednesday, 16 February 2022 – 21:11:01

Subject	Imperial Energy's EPs 167 & 168
From	Dick Clarke
Sent	2/16/2022 9:11:01 PM

Dear Minister,

Fracking is a disaster - SE Qld experience has proven that.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dick Clarke

This email was sent by Dick Clarke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dick Clarke at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clarke, Harrison – Wednesday, 16 February 2022 – 09:19:48

Subject	Imperial Energy's EPs 167 & 168
From	Harrison Clarke
Sent	2/16/2022 9:19:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is the role of the government to protect the people so please do your part to help safeguard the future for not only the people of the Northern Territory but the world.

Yours sincerely,
Harrison Clarke

This email was sent by Harrison Clarke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Harrison provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Harrison Clarke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Claxton, Joseph – Thursday, 17 February 2022 – 07:02:49

Subject	Imperial Energy's EPs 167 & 168
From	Joseph Claxton
Sent	2/17/2022 7:02:49 AM

To the Minister,

My name is Joseph. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joseph Claxton

This email was sent by Joseph Claxton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joseph provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joseph Claxton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clayton, Jean – Wednesday, 16 February 2022 – 12:04:59

Subject	Imperial Energy's EPs 167 & 168
From	Jean Clayton
Sent	2/16/2022 12:04:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected on the following grounds:

1. I note that Empire Energy have prepared an Environmental Management Plan under the Petroleum (Environment) Regulations 2016, not an Environmental Impact Assessment under the Environment Protection Act 2019.

2. Their application indicates at least 12 archaeological sites in the area it wants to frack but also states they have only done an "aerial survey". This indicates an entirely dismissive and disrespectful attitude to cultural and archaeological heritage.

3. There is no evidence of consultation with Traditional Owners, and no references to on-country or in-person meetings with Traditional Owners about the risks to the sites through their trespass and inevitable damage and pollution from fracking exploration.

4. Empire has a far-from-satisfactory record in regard to environmental responsibility, suffering only minimal fines for enormous damage from toxic spillage into river systems overseas.

5. Deleterious Climate impacts from ongoing fracking are clearly documented by expert and world-renowned scientists. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from the proposed exploration activities, which is + 1.5% of NT's entire emissions for 2019 and totally incompatible with state and national targets of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, comparable in scale to Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

Jean Clayton

Scott Creek, South Australia, 5153, Australia

This email was sent by Jean Clayton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Clayton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cleary, Mairead – Wednesday, 16 February 2022 – 18:30:04

Subject	Imperial Energy's EPs 167 & 168
From	Mairead Cleary
Sent	2/16/2022 6:30:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. However the very least is nowhere near enough. Fracking causes irreversible damage to precious water supplies.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mairead Cleary

This email was sent by Mairead Cleary via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mairead provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mairead Cleary at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cleghorn, Ron – Wednesday, 16 February 2022 – 09:23:36

Subject	Imperial Energy's EPs 167 & 168
From	Ron Cleghorn
Sent	2/16/2022 9:23:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fossil fuels are quickly becoming obsolete and will only be in very limited use within 19 years. Projects like this will never return a monetary value to shareholders and could leave them with a huge cleanup bill.

Yours sincerely,
Ron Cleghorn

This email was sent by Ron Cleghorn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ron provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ron Cleghorn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clements, Paul – Thursday, 17 February 2022 – 13:05:25

Subject	Imperial Energy's EPs 167 & 168
From	Paul Clements
Sent	2/17/2022 1:05:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Its so important.

Yours sincerely,
Paul Clements

This email was sent by Paul Clements via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Clements at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clews, Valerie – Wednesday, 16 February 2022 – 08:36:06

Subject	Imperial Energy's EPs 167 & 168
From	Valerie Clews
Sent	2/16/2022 8:36:06 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is unacceptable. Empire must not be permitted to go ahead.

Yours sincerely,

Valerie Clews

Umina Beach, New South Wales, 2257, Australia

This email was sent by Valerie Clews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Valerie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Valerie Clews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clifford, Tim – Thursday, 17 February 2022 – 19:10:27

Subject	Imperial Energy's EPs 167 & 168
From	Tim Clifford
Sent	2/17/2022 7:10:27 PM

To the Minister,

Please help put an to the destruction of our beautiful country!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Tim Clifford

Melbourne, Victoria, 3000, Australia

This email was sent by Tim Clifford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tim Clifford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clive, Pat – Wednesday, 16 February 2022 – 12:55:27

Subject	Imperial Energy's EPs 167 & 168
From	Pat Clive
Sent	2/16/2022 12:55:27 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pat Clive

This email was sent by Pat Clive via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pat provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pat Clive at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Clunies-Ross, Tony – Wednesday, 16 February 2022 –
16:10:06

Subject	Imperial Energy's EPs 167 & 168
From	Tony Clunies-Ross
Sent	2/16/2022 4:10:06 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and related infrastructure should be rejected. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tony Clunies-Ross
Mount Sheridan, Queensland, 4868, Australia

This email was sent by Tony Clunies-Ross via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tony Clunies-Ross at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Coates, Eric – Wednesday, 16 February 2022 – 08:47:33

Subject	Imperial Energy's EPs 167 & 168
From	Eric Coates
Sent	2/16/2022 8:47:33 AM

To the Minister,

Please read my email.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Eric Coates

This email was sent by Eric Coates via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eric provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eric Coates at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Coates, Lucinda – Wednesday, 16 February 2022 – 08:53:39

Subject	Imperial Energy's EPs 167 & 168
From	Lucinda Coates
Sent	2/16/2022 8:53:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities - incompatible with the NT target of net zero emissions by 2050 (through modelling by the International Energy Agency).

Empire says it has found 12 archaeological sites in the area it wants to frack but has only carried out an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It has no rehabilitation plan for its planned clearing of 250ha of land. It has no plan to deal with risks from fracking chemicals leaking from wells and underground pipes. It has produced no impact assessments on the aquifers, yet it intends to drill 48 new water bores and extract 380 megalitres of groundwater.

There is no place safe in NT for Empire Energy/ Imperial Energy.

Yours sincerely,
Lucinda Coates

This email was sent by Lucinda Coates via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lucinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lucinda Coates at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cochrane, Wayne – Thursday, 17 February 2022 – 00:16:56

Subject	Imperial Energy's EPs 167 & 168
From	Wayne Cochrane
Sent	2/17/2022 12:16:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wayne Cochrane

This email was sent by Wayne Cochrane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wayne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wayne Cochrane at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cole, Simon – Wednesday, 16 February 2022 – 19:39:46

Subject	Imperial Energy's EPs 167 & 168
From	Simon Cole
Sent	2/16/2022 7:39:46 PM

To the Minister,

I would you to reconsider Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. I think it should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Simon Cole

Coopers Plains, Queensland, 4108, Australia

This email was sent by Simon Cole via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Cole at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collingridge, Mike – Wednesday, 16 February 2022 – 09:43:44

Subject	Imperial Energy's EPs 167 & 168
From	Mike Collingridge
Sent	2/16/2022 9:43:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mike Collingridge
Tumbarumba, New South Wales, 2653, Australia

This email was sent by Mike Collingridge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mike provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mike Collingridge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collings, Sue – Wednesday, 16 February 2022 – 16:12:58

Subject	Imperial Energy's EPs 167 & 168
From	Sue Collings
Sent	2/16/2022 4:12:58 PM

To the Minister,

Re Reject Imperial Energy's fracking application

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue Collings

This email was sent by Sue Collings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Collings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collins, Anne – Thursday, 17 February 2022 – 12:09:17

Subject	Imperial Energy's EPs 167 & 168
From	Anne Collins
Sent	2/17/2022 12:09:17 PM

To the Minister,

Although I am not a resident of the NT I am concerned about this company's bid to commence fracking for gas, which, to my mind, is just another fossil fuel that is contributing to climate change. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anne Collins
Raymond Terrace, New South Wales, 2324, Australia

This email was sent by Anne Collins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anne Collins at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collins, Rachel – Wednesday, 16 February 2022 – 16:13:39

Subject	Imperial Energy's EPs 167 & 168
From	Rachel Collins
Sent	2/16/2022 4:13:39 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rachel Collins
Gordon Park, Queensland, 4031, Australia

This email was sent by Rachel Collins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rachel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel Collins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collinson, Gary – Wednesday, 16 February 2022 – 23:33:32

Subject	Imperial Energy's EPs 167 & 168
From	Gary Collinson
Sent	2/16/2022 11:33:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

Yours sincerely,
gary Collinson

This email was sent by Gary Collinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Collinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Collis, Kate – Wednesday, 16 February 2022 – 10:01:40

Subject	Imperial Energy's EPs 167 & 168
From	Kate Collis
Sent	2/16/2022 10:01:40 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. After the absolute disaster and callous disregard shown by Rio Tinto recently destroying ancient sacred caves, this plan is totally unacceptable.

Yours sincerely,

Kate Collis

Mooloolaba, Queensland, 4557, Australia

This email was sent by Kate Collis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kate provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kate Collis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Colman, Leah – Wednesday, 16 February 2022 – 09:25:36

Subject	Imperial Energy's EPs 167 & 168
From	Leah Colman
Sent	2/16/2022 9:25:36 AM

To the Minister,

Empire Energy need to be rejected for their fracking application.
Show us where any consultation with Indigenous People has happened.

Yours sincerely,
Leah Colman
Mannum, South Australia, 5238, Australia

This email was sent by Leah Colman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leah Colman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Colton, Louise – Wednesday, 16 February 2022 – 11:28:21

Subject	Imperial Energy's EPs 167 & 168
From	Louise Colton
Sent	2/16/2022 11:28:21 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Leave Australia alone!

Yours sincerely,
Louise Colton

This email was sent by Louise Colton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Louise Colton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Comerford, Laurie – Wednesday, 16 February 2022 – 09:22:57

Subject	Please reject Imperial Energy's EPs 167 & 168
From	Laurie Comerford
Sent	2/16/2022 9:22:57 AM

To the Minister,

Everybody with more the religious faith now knows that recovery and burning of fossil fuels is the major threat to the future of mankind.

When the recovery is done in conjunction with chemical pollution as in fracking the situation is even worse.

You will of course hear the fatuous argument that jobs will be created. Better, more sustainable jobs can be created with the same expenditure on renewable energy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Laurie Comerford
Chelsea, Victoria, 3196, Australia

This email was sent by Laurie Comerford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Laurie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Laurie Comerford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Connolly, Michells – Wednesday, 16 February 2022 – 08:35:50

Subject	Imperial Energy's EPs 167 & 168
From	Michells Connolly
Sent	2/16/2022 8:35:50 AM

To the Minister,

For pity she.. this climate crisis is real.. why Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nichelle Connolly

This email was sent by Michells Connolly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michells provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michells Connolly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Connors, Chris – Wednesday, 16 February 2022 – 18:54:55

Subject	Imperial Energy's EPs 167 & 168
From	Chris Connors
Sent	2/16/2022 6:54:55 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Chris Connors

Soldiers Hill, Queensland, 4825, Australia

This email was sent by Chris Connors via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Connors at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Conroy, Bodil – Thursday, 17 February 2022 – 15:12:24

Subject	DENR - Consultation Form - 1089013
From	Bodil Conroy
Sent	2/17/2022 3:12:24 PM

Contact details

First name: Bodil

Surname: Conroy

Email address: *****

Country: Australia

Postcode: 0830

Phone number: *****

Stakeholder type: Community

Feedback

Activity you are providing feedback on: Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

Category type: Flora and fauna, Water, Climate change, Chemicals, Regulation and compliance, Well integrity

If other, please specify::

Comments: To NT Department of Environment, Parks and Water Security, My name is Bodil Conroy and I am writing with concerns relating to Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan. I have concerns with several issues which have been highlighted in Imperial's EMP including the 90 kms of wastewater flow lines which is traversing areas of high significance which should be protected for future generations. I would like to see how these areas will be protected from harm and the impacts of machinery as well as breakages to the flow lines in areas of black soil. This EMP proposes drilling activity in an area that is currently under a Territory Conservation Agreement (TCA) until 2026. The southeast corner of EP167 includes a TCA where native species are supposed to be protected. This appears to have been ignored. What are the impacts to the groundwater in the region? Recent studies have shown that the aquifers are interconnected throughout the Beetaloo Basin, so what impacts one area may have flow on affects for other area. This is highly concerning when you consider the impacts of the toxic chemicals which are forced down the well during the hydraulic fracturing process. This EMP does not tell us the exact quantities of fracking chemicals that will be used. When considering the amount of water which is proposed to be used; 380 million litres of water, then we assume a staggering amount of chemicals will be utilised with the potential to contaminate the water if there is a spill, leak or blow out. Any such chemical spill or leak will have serious impacts for pastoralists and their activities in this area. The Cambrian Limestone Aquifer is recharged through sinkholes in this area which has the potential for contamination from well pads and chemical spills as well as the wastewater flow lines breaking and leaking through to groundwater which is used for human and animal/ crop hydration. This is too risky, and Imperial has acknowledged their drilling fluids are regularly "lost" in the shallow aquifers intersected by gas well. How will the risks be mitigated to ensure water, which is precious and a source of life to many communities, be kept safe for future generations? There is no reason to contaminate the land and water for some gas project that will only last 15-30 years. Rehabilitation plans must be in place now to prove how fragile ecosystems will be restored. This includes riparian vegetation, along rivers and creeks, and other unique habitat. Every riparian area along creeks provides habitat for the creatures which live and exist because this area has the potential to provide habitat in very dry conditions, or in fire seasons,

to ensure that species survive. There are aquatic macro-invertebrates which inhabit creeks, and they will die when the water is poisoned, never to be seen again. This is not acceptable at this time when our environment is already being threatened by climate change and we are experiencing increases in daily temperatures. Where is Imperial Energy's rehabilitation plan? This EMP should not be considered by the Environment Minister until Imperial can shed some more light on their proposal for rehabilitation and clean up of the environment after they have finished drilling, although water will never be uncontaminated. This EMP should not be considered by the Environment Minister until Imperial provide to the public their Well Operation Management Plan (WOMP). This EMP should not be considered by the Environment Minister until Imperial provide to the public their true figures for their Greenhouse Gas emissions and how they will reduce their greenhouse gas emissions in line with the Government's Reduction in Greenhouse Gas policy. Imperial's greenhouse gas emissions will almost exceed 1 million tonnes over the next three years which requires reporting as per Northern Territory Large Emitters Policy. Why has this not been applied for such a large emitter? Where are the documents for decommissioning of these wastewater flow lines and what type of risk is potentially possible from the chemicals and the old pipelines after they have passed their expiry date? Where do these wastewater pipelines go to and how will these risks be mitigated and made acceptable for people who manage station and livestock resources? Lastly, can I please have information on the type of water storage units which they will be using and whether they will conform to The Pepper Inquiry Recommendations. Kind regards Ms Bodil Conroy

Attachment: No file uploaded

Attachment 2: No file uploaded

Attachment 3: No file uploaded

Attachment 4: No file uploaded

Attachment 5: No file uploaded

Privacy:

Constantine, Sylvie – Wednesday, 16 February 2022 –
14:24:46

Subject	Imperial Energy's EPs 167 & 168
From	Sylvie Constantine
Sent	2/16/2022 2:24:46 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sylvie Constantine

This email was sent by Sylvie Constantine via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sylvie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sylvie Constantine at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cook, Kaye – Wednesday, 16 February 2022 – 17:44:23

Subject	Imperial Energy's EPs 167 & 168
From	Kaye Cook
Sent	2/16/2022 5:44:23 PM

To the Minister,

Please read this submission carefully and act responsibly to protect our environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Kaye Cook

Riverton, Western Australia, 6148, Australia

This email was sent by Kaye Cook via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kaye provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kaye Cook at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cook, Nardja – Wednesday, 16 February 2022 – 08:38:57

Subject	Imperial Energy's EPs 167 & 168
From	Nardja Cook
Sent	2/16/2022 8:38:57 AM

To the Minister,

Stop destroying our country.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Nardja Cook

This email was sent by Nardja Cook via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nardja provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nardja Cook at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cook, Simon – Wednesday, 16 February 2022 – 08:57:24

Subject	Imperial Energy's EPs 167 & 168 Fracking Kills the future
From	Simon Cook
Sent	2/16/2022 8:57:24 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking.
Fracking is a seriously destructive process that condemns future life and destroys our heritage.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I request you reject these fracking projects completely.

Yours sincerely,
Simon Cook
North Parramatta, New South Wales, 2151, Australia

This email was sent by Simon Cook via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Cook at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cook, Susan – Wednesday, 16 February 2022 – 11:33:26

Subject	Imperial Energy's EPs 167 & 168
From	Susan Cook
Sent	2/16/2022 11:33:26 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire already have a bad reputation after repeated offences in Kansas, USA, if we are going to allow any exploration, it should be done by a reputable cOmpany with a cleaner record.

Yours sincerely,
Susan Cook

This email was sent by Susan Cook via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Cook at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooke, Alison – Wednesday, 16 February 2022 – 15:14:35

Subject	Call to Reject: Imperial Energy's EPs 167 & 168
From	Alison Cooke
Sent	2/16/2022 3:14:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected as a full Environmental Impact Assessment has not been done, which it must be given the size of Empire's plans and the scale of potential damage. This is totally inadequate.

There will be unacceptable climate impacts from this fracking. Empire's own estimate that approx. 305,000tonnes of greenhouse gas emissions will result from these exploration activities EQUALS 1.5% of the NT's entire emissions for 2019!! Making it incompatible with the NTs target of net-zero emissions by 2050 AND with International Energy Agency modelling showing that new fossil fuel projects, like Empire's, are incompatible with achievement of net zero emissions by 2050. This does not show integrity or duty of care if there is a clear lack of alignment with global commitments and target agreements, to protect the worlds environment and population from escalating climate change harm.

Equally concerning, and of note from recent legal cases, Empire say they have located 12 archaeological sites in the area it wants to frack - but have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, as there are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is totally inadequate, incomplete and without integrity.

Without the full environmental and cultural heritage assessments being ready and completed by independent sources, AND without consultation and consent from the traditional owners and any other impacted communities of interest, it is criminal to consider Empire's plans at this point in time. You must Reject, and continue to reject, Empires plans until the above inadequacies have been addressed and documented comprehensively and with integrity.

Yours sincerely,
Alison Cooke
Seaford, Victoria, 3198, Australia

This email was sent by Alison Cooke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alison provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alison Cooke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooke, Heather – Wednesday, 16 February 2022 – 09:13:04

Subject	Imperial Energy's EPs 167 & 168
From	Heather Cooke
Sent	2/16/2022 9:13:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking will destroy the natural environment, habitat for so many native species. Most importantly, fracking will pollute and ultimately destroy the water table. A massive environmental disaster affecting the Great Artesian Basin, causing land subsidence.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Heather Cooke
Mornington, Victoria, 3931, Australia

This email was sent by Heather Cooke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Cooke at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooper, Cate – Wednesday, 16 February 2022 – 08:34:46

Subject	Imperial Energy's EPs 167 & 168
From	Cate Cooper
Sent	2/16/2022 8:34:46 AM

To the Minister,

fracking is environmentally destructive and is not worth investing in if we are to have any hope of keeping global warming within 2 degrees.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Cate Cooper
Penola, South Australia, 5277, Australia

This email was sent by Cate Cooper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Cate provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cate Cooper at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooper, Daniel – Wednesday, 16 February 2022 – 15:01:25

Subject	Imperial Energy's EPs 167 & 168
From	Daniel Cooper
Sent	2/16/2022 3:01:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Daniel Cooper
Glen Huntly, Victoria, 3163, Australia

This email was sent by Daniel Cooper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Daniel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Daniel Cooper at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooper, Sarah – Wednesday, 16 February 2022 – 08:33:57

Subject	Imperial Energy's EPs 167 & 168
From	Sarah Cooper
Sent	2/16/2022 8:33:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking itself is a dreadful practice, harmful to the environment and is, at best, a risky undertaking. In this case, carried out by a company with such a bad safety record it is a disaster waiting to happen.

Yours sincerely,

Sarah Cooper

Doonan, Queensland, 4562, Australia

This email was sent by Sarah Cooper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Cooper at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cooper, Terry – Thursday, 17 February 2022 – 06:10:29

Subject	Imperial Energy's EPs 167 & 168
From	Terry Cooper
Sent	2/17/2022 6:10:29 AM

To the Minister,

This is a disaster waiting to happen. Please don't wait for it to happen before you stop it.

This company has a very bad track record with the environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Terry Cooper

This email was sent by Terry Cooper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Terry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Terry Cooper at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cornwell, Phillip – Wednesday, 16 February 2022 – 11:59:09

Subject	Imperial Energy application - EPs 167 & 168
From	Phillip Cornwell
Sent	2/16/2022 11:59:09 AM

Dear Minister

As a regular visitor (as a tourist and to visit our son while he worked in Darwin) I urge you reject the application by Empire Energy subsidiary Imperial Energy for fracking wells and associated infrastructure.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage to the environment.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further, fracking has a heavy footprint on the land where it is carried out, with extensive clearing for drill pads, containment ponds, pipes and electricity. There is a high risk of methane gas leaks, toxic run off, dam wall failures and damage to the underlying aquifer. Empire has a poor record in the US, having been fined by the environmental protection agency there for oil and wastewater spills..

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no reference to on-country or in-person meetings with Traditional Owners about the risks to the sites. Any project on this country should only proceed with the free prior & informed consent of the Traditional Owners.

Please reject the application

Yours faithfully
Phillip Cornwell
Mosman, New South Wales, 2088, Australia

This email was sent by Phillip Cornwell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phillip provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phillip Cornwell at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Corrigan, Sean – Thursday, 17 February 2022 – 01:02:46

Subject	Imperial Energy's EPs 167 & 168
From	Sean Corrigan
Sent	2/17/2022 1:02:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Its time to put an end to fracking for good.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Sean Corrigan

Trinity Beach, Queensland, 4879, Australia

This email was sent by Sean Corrigan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sean Corrigan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Corsie, Anastasia – Wednesday, 16 February 2022 – 09:13:11

Subject	Imperial Energy's EPs 167 & 168
From	Anastasia Corsie
Sent	2/16/2022 9:13:11 AM

To the Minister,

I am a member of Doctors for the Environment Australia. I am deeply concerned about the empire energy's fracking proposal. Please do not put short term economic gain before human health. Greenhouse gas emissions are already causing millions of premature deaths worldwide, including children. We can do better than this. Climate care is healthcare.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
anastasia corsie
Mullumbimby, New South Wales, 2482, Australia

This email was sent by anastasia corsie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however anastasia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to anastasia corsie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cosgrove, Therese – Wednesday, 16 February 2022 –
11:52:02

Subject	Say NO to Imperial Energy's EPs 167 & 168
From	Therese Cosgrove
Sent	2/16/2022 11:52:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We cannot afford to sweep this under the rug.

Yours sincerely,
Therese Cosgrove
Balaclava, Victoria, 3183, Australia

This email was sent by Therese Cosgrove via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Therese provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Therese Cosgrove at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cotra, Rachael – Wednesday, 16 February 2022 – 10:24:48

Subject	Imperial Energy's EPs 167 & 168
From	Rachael Cotra
Sent	2/16/2022 10:24:48 AM

To the Minister,

We have to stop this insanity. 80% of Australians are committed to ending Fossil fuel and moving to clean energy options. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
rachael cotra
North Warrandyte, Victoria, 3113, Australia

This email was sent by rachael cotra via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however rachael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to rachael cotra at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Coulter, John – Wednesday, 16 February 2022 – 11:10:35

Subject	Imperial Energy's EPs 167 & 168
From	John Coulter
Sent	2/16/2022 11:10:35 AM

To the Minister,

If humanity is to have any chance at all of avoiding disastrous consequences of climate change we must forego any, and I mean any, further expansion of exploring for or exploiting any fossil fuel.

Therefore, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

John Coulter

Bradbury, South Australia, 5153, Australia

This email was sent by John Coulter via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Coulter at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Couris, Margaritis – Wednesday, 16 February 2022 – 20:54:22

Subject	Imperial Energy's EPs 167 & 168
From	Margaritis Couris
Sent	2/16/2022 8:54:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are not compatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, without any references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaritis Couris
Victor Harbor, South Australia, 5211, Australia

This email was sent by Margaritis Couris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaritis provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaritis Couris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Courtenay, Georgette – Wednesday, 16 February 2022 –
18:43:28

Subject	Imperial Energy's EPs 167 & 168
From	Georgette Courtenay
Sent	2/16/2022 6:43:28 PM

To the Minister,
The fracking plans should be rejected, not rushed through.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Georgette Courtenay

This email was sent by Georgette Courtenay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Georgette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Georgette Courtenay at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Covell, Diana – Wednesday, 16 February 2022 – 08:38:34

Subject	Imperial Energy's EPs 167 & 168
From	Diana Covell
Sent	2/16/2022 8:38:34 AM

To the NT Minister,

I am writing to urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

I also request that a full Environmental Impact Assessment should be carried out, given the size of Empire's plans and the scale of potential damage.

As a result of this proposed fracking, there will be unacceptable climate impacts. Empire itself estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

While Empire says it has found 12 archaeological sites in the area it wants to frack, it has only done an "aerial survey" and it also doesn't appear to have consulted with Traditional Owners, since there are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In the interests of the people of the Northern Territory and all Australians, I urge you to reject the application by Empire Energy and its subsidiary, imperial Energy.

Yours sincerely,
Diana Covell

This email was sent by Diana Covell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Diana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Diana Covell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cowley, Hugh – Thursday, 17 February 2022 – 06:49:28

Subject	Fracking by Empire Energy
From	Hugh Cowley
Sent	2/17/2022 6:49:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Hugh Cowley

This email was sent by Hugh Cowley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hugh provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hugh Cowley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cowley, Robert – Wednesday, 16 February 2022 – 08:47:18

Subject	Imperial Energy's EPs 167 & 168
From	Robert Cowley Cowley
Sent	2/16/2022 8:47:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say have found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". They don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Cowley

This email was sent by Robert Cowley Cowley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert Cowley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Cowley Cowley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cowling, Ray – Wednesday, 16 February 2022 – 11:29:37

Subject	water id too precious - Imperial Energy's EPs 167 & 168
From	Ray Cowling
Sent	2/16/2022 11:29:37 AM

To the Minister,

Water is too precious.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ray Cowling

This email was sent by Ray Cowling via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ray Cowling at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cox, Christine – Wednesday, 16 February 2022 – 15:20:19

Subject	Imperial Energy's EPs 167 & 168
From	Christine Cox
Sent	2/16/2022 3:20:19 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely
Christine cox

This email was sent by Christine Cox via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christine Cox at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cox, Robert – Wednesday, 16 February 2022 – 09:04:56

Subject	Imperial Energy's EPs 167 & 168
From	Robert Cox
Sent	2/16/2022 9:04:56 AM

To the Minister,

No doubt you are aware of the damage methane is doing to the world environment

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Robert Cox

Blackburn, Victoria, 3130, Australia

This email was sent by Robert Cox via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Cox at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Craig, Russell – Wednesday, 16 February 2022 – 09:59:50

Subject	Imperial Energy's EPs 167 & 168
From	Russell Craig
Sent	2/16/2022 9:59:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Please recognise YOUR responsibility to our children and thier children. Use the basin water for survival not destruction for PROFIT.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Russell Craig
Stuart Park, Northern Territory, 0820, Australia

This email was sent by Russell Craig via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Russell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Russell Craig at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Crennan, Lee – Wednesday, 16 February 2022 – 14:25:04

Subject	Imperial Energy's EPs 167 & 168
From	Lee Crennan
Sent	2/16/2022 2:25:04 PM

To the Minister,

Please exercise the responsibility that has been entrusted to you by the voters and taxpayers of our precious country.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Lee Crennan

Paluma, Queensland, 4816, Australia

This email was sent by Lee Crennan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lee provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lee Crennan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Crew, Jean – Wednesday, 16 February 2022 – 20:53:08

Subject	Protecting our land; Imperial Energy's EPs 167 & 168
From	Jean Crew
Sent	2/16/2022 8:53:08 PM

To the Minister,

We know the impact of carbon based fuels both globally and locally, is this the best use of public money?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jean Crew

Coogee, New South Wales, 2034, Australia

This email was sent by Jean Crew via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Crew at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Croft, Elizabeth – Wednesday, 16 February 2022 – 14:19:24

Subject	Imperial Energy's EPs 167 & 168
From	Elizabeth Croft
Sent	2/16/2022 2:19:24 PM

To the Minister,

Please reject Imperial Energy's application for fracking wells and associated infrastructure.

If this can't be done then given the size of Empire's plans and the scale of potential damage a full Environmental Impact Assessment should be required before the application is considered.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Elizabeth Croft

This email was sent by Elizabeth Croft via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Croft at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cullen, Ariane – Wednesday, 16 February 2022 – 12:02:14

Subject	Imperial Energy's EPs 167 & 168
From	Ariane Cullen
Sent	2/16/2022 12:02:14 PM

Dear Minister,

PLEASE REJECT Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done and adequate, transparent consultation done with traditional owners given the size of the plans and potential for damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050!!!

FOR OUR CHILDREN AND CHILDRENS' CHILDREN, follow the science (as is your job!) and have the courage to make a stand against that which is destroying us all, along with our planet.

Yours sincerely,

Dr Ariane Cullen, MB,BS: BSc(Hons)

Swanbourne Western Australia, 6160, Australia

This email was sent by Ariane Cullen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ariane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ariane Cullen at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cullen, Lynne – Wednesday, 16 February 2022 – 10:13:02

Subject	Imperial Energy's EPs 167 & 168
From	Lynne Cullen
Sent	2/16/2022 10:13:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking and it is worth noting that fracking is banned in the state of Victoria and should be banned throughout the country. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Note that Empire have a history of ignoring the environment and any impacts their mining and fracking creates on the environment.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lynne Cullen

This email was sent by Lynne Cullen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lynne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynne Cullen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cummings, Debbie – Wednesday, 16 February 2022 –
14:40:08

Subject	Imperial Energy's EPs 167 & 168
From	Debbie Jan Cummings Cummings
Sent	2/16/2022 2:40:08 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Imperative to think of the future now. It's unacceptable to destroy special sites.

Yours sincerely,
Debbie Jan Cummings

This email was sent by Debbie Jan Cummings Cummings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debbie Jan Cummings provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debbie Jan Cummings Cummings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cummins, Josephine – Wednesday, 16 February 2022 –
10:09:12

Subject	Imperial Energy's EPs 167 & 168
From	Josephine Cummins
Sent	2/16/2022 10:09:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

So, we have no idea what damage will be done to the ground water due to the extract of the amount of water with fracking. I believe that N.T is running out of water for human consumption let alone the environment so study of the aquifers first is important.

Empire will clear a lot of land with no rehabilitation plan which is very important using experts not leaving a horrible mess plus maybe pollutants for future generations to deal with.

Make sure you connect with the Aboriginal communities as officially this is their land and will be left to live with it causing more pain.

Yours sincerely,
Josephine Cummins

This email was sent by Josephine Cummins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Josephine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Josephine Cummins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Currell, Matthew – Thursday, 17 February 2022 – 11:18:27

Subject	Imperial Energy shale gas exploration permits
From	Matthew Currell
Sent	2/17/2022 11:18:27 AM

Dear Minister,

Plans by Empire/Imperial Energy to explore and produce shale gas in the Beetaloo Basin threaten to cause serious impacts on water, cultural heritage, air quality and climate. It is my firm belief that in line with the thorough recommendations of the Pepper inquiry, such activity should be subject to rigorous community consultation and environmental impact assessment processes. Full consultation with Aboriginal communities and the independent scientific and conservation communities, must be a pre-condition for the approval of any such plans.

Kind regards,
Prof. Matthew Currell

This email was sent by Matthew Currell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Matthew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Matthew Currell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Currey, Timothy – Wednesday, 16 February 2022 – 10:10:25

Subject	Imperial Energy's EPs 167 & 168
From	Timothy Currey
Sent	2/16/2022 10:10:25 AM

To the Minister,

Fracking is deeply unpopular, poses a danger to groundwater, and will be remembered for many years to come as a mistake. In a time when transitioning to clean energy is more urgent than ever, helping a corporation make a quick buck from fossil fuels goes against the moral duty of any government body. Do the right thing.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Timothy Currey

This email was sent by Timothy Currey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Timothy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Timothy Currey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Curry, Chris – Wednesday, 16 February 2022 – 10:13:00

Subject	Imperial Energy's EPs 167 & 168
From	Chris Curry
Sent	2/16/2022 10:13:00 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected. A full Environmental Impact Assessment is needed, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with keeping global temperature rise between 1.5 and 2 degrees C.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". They don't appear to have consulted with Traditional Owners. There is no reference to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Chris Curry

GradDip Energy&Environment (ClimateChangeManagement), Murdoch University

BMedSc(hons), MBBS, FACEM, DTM&H

Clinical Associate Professor, UWA (retd.)

Emeritus Consultant, Fiona Stanley Hospital

This email was sent by Chris Curry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Curry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Curry, Graeme – Wednesday, 16 February 2022 – 16:28:28

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Curry
Sent	2/16/2022 4:28:28 PM

Dear Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Graeme Curry

Potts Point, New South Wales, 2011, Australia

This email was sent by Graeme Curry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Curry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Curtis, Dale – Wednesday, 16 February 2022 – 09:08:26

Subject	Imperial Energy's EPs 167 & 168
From	Dale Curtis
Sent	2/16/2022 9:08:26 AM

To the Minister,

Once again, profit comes before people and the environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Dale Curtis

Armidale, New South Wales, 2350, Australia

This email was sent by Dale Curtis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dale provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dale Curtis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Curtis, Gay – Wednesday, 16 February 2022 – 11:05:08

Subject	Imperial Energy's EPs 167 & 168
From	Gay Curtis
Sent	2/16/2022 11:05:08 AM

To the Minister,

I am writing to express my deepest concerns with Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. This application needs to be rejected on many levels. At the very least, a full Environmental Impact Assessment needs to be undertaken given the size of Empire's plans and the scale of potential damage.

I feel due diligence needs to be done on the :

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Plan to clear 250 hectares of land, including along waterways, but they have no rehabilitation plan and

Risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please address this matter respectfully and responsibly play a part as a government with vision moving to clean renewable energy not outdate fossil fuels.

Yours sincerely,
Gay Curtis

This email was sent by Gay Curtis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gay Curtis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Curtis-Flynn, Bev – Thursday, 17 February 2022 – 12:04:39

Subject	Imperial Energy's EPs 167 & 168
From	Bev Curtis-Flynn
Sent	2/17/2022 12:04:39 PM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. A full Environmental Impact Assessment should be done given the size of Empire's plans and the huge scale of potential damage.

Unacceptable climate impacts will eventuate from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and is totally incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows new fossil fuel projects, like Empire's, should not be considered if the NT is to achieve net zero emissions by 2050.

There does not seem to have been any consultation with Traditional Owners about the risks fracking will generate to the 12 archeological sites Empire say they've found.

Yours sincerely,
Bev Curtis-Flynn
Bellbowrie, Queensland, 4070, Australia

This email was sent by Bev Curtis-Flynn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bev provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bev Curtis-Flynn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cuskelly, Elizabeth – Wednesday, 16 February 2022 – 10:34:59

Subject	Imperial Energy's EPs 167 & 168
From	Elizabeth Cuskelly
Sent	2/16/2022 10:34:59 AM

To the Minister,

It is time to use your position for the greatest impact you can, for current and future generations. Our climate crisis will not go away and it is you and your legacy that will responsible for what future generations will have to contend with.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As an anthropologist and archaeologist myself, it is well known that energy and mining companies have a shameful history of dismissing the rights of Traditional Owners in this country. Will that shameful history be part of your legacy too? I genuinely hope not.

Yours sincerely,
Elizabeth Cuskelly
South Toowoomba, Queensland, 4350, Australia

This email was sent by Elizabeth Cuskelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Cuskelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Custance, Bronwyn – Thursday, 17 February 2022 – 07:46:41

Subject	Imperial Energy's EPs 167 & 168
From	Bronwyn Custance
Sent	2/17/2022 7:46:41 AM

To the Minister,

I ask you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. If you are not willing to do this, then at the very least, I implore you to ensure that a full Environmental Impact Assessment is carried out given the size of Empire's plans and the scale of potential damage.

This fracking will cause unacceptable climate, environmental and human impacts. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In addition, while Empire say they've found 12 archaeological sites in the area it wants to frack they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Once again this is blatant disregard for the longest living culture on earth. Not only are these sites important to the Traditional Owners cultural heritage, they also have great significance to Australia's and the world's historical heritage.

Please do all in your power to stop fracking in NT.

Yours sincerely,
Bronwyn Custance

This email was sent by Bronwyn Custance via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bronwyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bronwyn Custance at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cuthbertson, Jennifer – Wednesday, 16 February 2022 –
17:47:35

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Cuthbertson
Sent	2/16/2022 5:47:35 PM

To the Minister,

Our children's future is at stake.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Cuthbertson
Avalon Beach, New South Wales, 2107, Australia

This email was sent by Jennifer Cuthbertson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Cuthbertson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Cutter, Philippa – Wednesday, 16 February 2022 – 14:35:18

Subject	Imperial Energy's EPs 167 & 168
From	Philippa Cutter
Sent	2/16/2022 2:35:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Additionally, there will be impact on groundwater, the consequences of landclearing and the leaking of chemicals from wells. This is completely unacceptable.

Yours sincerely,
Philippa Cutter

This email was sent by Philippa Cutter via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Philippa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Philippa Cutter at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dachs, Claire – Wednesday, 16 February 2022 – 19:35:43

Subject	Imperial Energy's EPs 167 & 168
From	Claire Dachs
Sent	2/16/2022 7:35:43 PM

To the Minister,

For all the forward progress lately in climate change awareness, and most people wanting to make changes, trying to make changes the government needs to support cleaner fuel resources, not destroy the ONLY land we have in search of a few more dollars. What good is the money when we cannot drink water, breath the air, eat the food grown in the earth because of contamination? How will you explain this to your grandchildren? To my grandchildren?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Claire Dachs
Marangaroo, Western Australia, 6064, Australia

This email was sent by Claire Dachs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Claire provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Claire Dachs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dale, Barry – Wednesday, 16 February 2022 – 08:32:49

Subject	Imperial Energy's EPs 167 & 168
From	Barry Dale
Sent	2/16/2022 8:32:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I request the Northern Territory Government rejects Empire's fracking application

Yours sincerely,

Dr Barry Dale MBBS FRACP FRCPA

Bowral, New South Wales, 2576, Australia

This email was sent by Barry Dale via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barry Dale at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Damm, Kathleen – Thursday, 17 February 2022 – 13:31:43

Subject	Imperial Energy's EPs 167 & 168
From	Kathleen Damm Damm
Sent	2/17/2022 1:31:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Given the sunshine we have in this state, I would prefer to know that people are financially supported when they start to put solar panels on their roofs.

Yours sincerely,
Kathleen Damm Damm
Alkimos, Western Australia, 6038, Australia

This email was sent by Kathleen Damm Damm via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathleen Damm provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathleen Damm Damm at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Darby, John – Wednesday, 16 February 2022 – 17:40:52

Subject	Imperial Energy's EPs 167 & 168
From	John Darby
Sent	2/16/2022 5:40:52 PM

To the Minister,

Australia is behind the world on action on climate change, surely we can do better if companies can be discouraged from expanding fossil fuel extraction, especially using fraught tools like fracking with it's massive risks.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

john Darby

Attadale, Western Australia, 6156, Australia

This email was sent by john Darby via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however john provided an email address (*****) which we included in the REPLY-TO field.

Please reply to john Darby at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dastoli, Mark – Wednesday, 16 February 2022 – 16:04:53

Subject	Imperial Energy's EPs 167 & 168
From	Mark Dastoli
Sent	2/16/2022 4:04:53 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please knock this crap on the head and send a clear message: we need to leave fossil fuels in the ground and transition to zero carbon energy.

Yours sincerely,

Mark Dastoli

Marrickville, New South Wales, 2204, Australia

This email was sent by Mark Dastoli via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Dastoli at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Daunt, Michael – Wednesday, 16 February 2022 – 10:18:00

Subject	Imperial Energy's EPs 167 & 168
From	Michael Daunt
Sent	2/16/2022 10:18:00 AM

To the Minister, PLEASE, PLEASE, PLEASE STOP THE ROT. WAKE UP TO BEING RESPONSIBLE FOR PROTECTING THE EARTH. IT,S ALL WE HAVE.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Daunt
Heathcote Junction, Victoria, 3758, Australia

This email was sent by Michael Daunt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Daunt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davey, Gavin – Wednesday, 16 February 2022 – 22:59:46

Subject	Imperial Energy's EPs 167 & 168
From	Gavin Davey
Sent	2/16/2022 10:59:46 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Gavin Davey

Stratham, Western Australia, 6237, Australia

This email was sent by Gavin Davey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gavin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gavin Davey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davidson, Wendy – Wednesday, 16 February 2022 – 10:43:49

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Davidson
Sent	2/16/2022 10:43:49 AM

To the Minister,

There should be no more extracting and use of fossil fuels if we want a livable planet for those people who are yet to be born, as well as those of us under 60 years old currently on the planet. We have to find ways to live more sustainably, to reduce the number of people on earth who are trying to use the finite resources that are not involved in releasing carbon dioxide. So please stop continuing along the path you want to continue on as it equals the destruction of our planet for all living things on it.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wendy Davidson

This email was sent by Wendy Davidson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Davidson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davies, Andrea – Wednesday, 16 February 2022 – 09:29:41

Subject	Imperial Energy's EPs 167 & 168
From	Andrea Davies
Sent	2/16/2022 9:29:41 AM

To the Minister,

I am concerned to hear that you are considering this application to frack in the NT.

We are at a critical point in time and all decisions should be made with the climate crisis at the forefront of our minds...not finance.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further, as we have learnt from Ri Tinto, mining companies can not be trusted to protect sites of significance, especially where prioritising profit over archaeological significance is concerned. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Issues of climate change and archaeological significance are extremely important to everyday voters and this will increasingly be reflected in elections of Independents if states, territories and our Federal Government continue to choose profit over purpose.

Yours sincerely,

Andrea Davies

Clontarf, Queensland, 4019, Australia

This email was sent by Andrea Davies via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrea Davies at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davies, Matthew – Wednesday, 16 February 2022 – 09:11:42

Subject	No Fracking - Stop Imperial Energy's EPs 167 & 168
From	Matthew Davies
Sent	2/16/2022 9:11:42 AM

To the Minister,

I am strongly urging you to oppose all fracking in the NT. It is dangerous for our environment and is counter to commitments to meet Paris Agreement targets. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Matthew Davies
Gundaroo, New South Wales, 2620, Australia

This email was sent by Matthew Davies via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Matthew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Matthew Davies at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davis, Jenny – Wednesday, 16 February 2022 – 10:39:44

Subject	Imperial Energy's EPs 167 & 168
From	Jenny Davis
Sent	2/16/2022 10:39:44 AM

To the Minister,

Around the planet there are now undeniable adverse effects from fracking. Never in the history of humankind has there been a more important reason for putting long term goals for the planet's health before short term goals of economic benefits. The science is clear. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jenny Davis
Mount Hawthorn, Western Australia, 6016, Australia

This email was sent by Jenny Davis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jenny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenny Davis at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davis, Matilda – Wednesday, 16 February 2022 – 15:41:33

Subject	Imperial Energy's EPs 167 & 168
From	Matilda Davis
Sent	2/16/2022 3:41:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please consider the future generations and prioritise protecting our precious country and cultural heritage over short-term profits.

This email was sent by Matilda Davis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Matilda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Matilda Davis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davison-Mowle, John – Wednesday, 16 February 2022 –
10:15:51

Subject	Imperial Energy's EPs 167 & 168
From	John Davison-Mowle
Sent	2/16/2022 10:15:51 AM

To the Minister,

A comprehensive Environmental Impact Assessment should be undertaken by Empire Energy's before any application can be assessed, for the following reasons.

1. The 350000 tonnes of greenhouse gas emissions.
2. The effects of the 48 new water bores and extraction of 380 megaliths on groundwater.
3. Possible leaks from other fracking chemicals
4. Lack of a rehabilitation plan.

It is also clear that they have not properly assessed the archeological sites, nor have they consulted with the Traditional Owners.

I suggest that EE's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected, because they have not met these requirements for a responsible application.

Yours sincerely,
John Davison-Mowle
Curtin, Australian Capital Territory, 2605, Australia

This email was sent by John Davison-Mowle via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Davison-Mowle at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Davy, Sara – Thursday, 17 February 2022 – 04:35:28

Subject	Imperial Energy's EPs 167 & 168
From	Sara Davy
Sent	2/17/2022 4:35:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not let this go ahead.

Yours sincerely,

Sara Davy

Vaucluse, New South Wales, 2030, Australia

This email was sent by Sara Davy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sara Davy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Daw, Christopher – Thursday, 17 February 2022 – 08:11:01

Subject	Imperial Energy's EPs 167 & 168
From	Christopher Daw
Sent	2/17/2022 8:11:01 AM

To the Minister,

We need your help. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christopher Daw
Belair, South Australia, 5052, Australia

This email was sent by Christopher Daw via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christopher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christopher Daw at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Day, Dr – Wednesday, 16 February 2022 – 10:59:07

Subject	Please reject Imperial Energy's EPs 167 & 168
From	Dr Ronald Day
Sent	2/16/2022 10:59:07 AM

To the Minister,

Fracking destroys ground water, affects the climate adversely, and the gas when burned contributes to excessive CO2 in the atmosphere.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr Ronald Day
Zilzie, Queensland, 4710, Australia

This email was sent by Dr Ronald Day via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr Ronald provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr Ronald Day at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Day, Simon – Wednesday, 16 February 2022 – 12:12:05

Subject	Imperial Energy's EPs 167 & 168 Submission
From	Simon Day
Sent	2/16/2022 12:12:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result just from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

These basic failures indicate this project is a disaster waiting to happen. Just like their US project you may be aware of. In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a paltry penalty of \$37,000. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

Please reject this application.

Yours sincerely,

Simon Day

Katoomba, New South Wales, 2780, Australia

This email was sent by Simon Day via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Day at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dean, Christopher – Wednesday, 16 February 2022 – 19:00:01

Subject	Imperial Energy's EPs 167 & 168
From	Christopher Dean
Sent	2/16/2022 7:00:01 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christopher Dean
Peterborough, South Australia, 5422, Australia

This email was sent by Christopher Dean via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christopher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christopher Dean at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dean, Gabrielle – Wednesday, 16 February 2022 – 09:12:02

Subject	Imperial Energy's EPs 167 & 168
From	Gabrielle Dean
Sent	2/16/2022 9:12:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The destruction of significant sites plus the disastrous potential for increased greenhouse gas emissions makes this project unsustainable and unacceptable.

Yours sincerely,
Gabrielle Christine Dean
Beaconsfield, Western Australia, 6162, Australia

This email was sent by Gabrielle Dean via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gabrielle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gabrielle Dean at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Deane, Andrew – Wednesday, 16 February 2022 – 21:32:43

Subject	Imperial Energy's EPs 167 & 168
From	Andrew Deane
Sent	2/16/2022 9:32:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I see no value, no economic benefit to Territorians or the environment.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Andrew Deane

Parap, Northern Territory, 0820, Australia

This email was sent by Andrew Deane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Deane at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Deane, Ron – Wednesday, 16 February 2022 – 10:59:21

Subject	Imperial Energy's EPs 167 & 168
From	Ron Deane
Sent	2/16/2022 10:59:21 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

None of this is acceptable.

Yours sincerely,
Ron Deane

This email was sent by Ron Deane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ron provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ron Deane at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Deans, Rachel – Wednesday, 16 February 2022 – 12:24:15

Subject	Imperial Energy's EPs 167 & 168
From	Rachel Deans
Sent	2/16/2022 12:24:15 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please take this issue seriously.

Yours sincerely,
Rachel Deans
Coburg, Victoria, 3058, Australia

This email was sent by Rachel Deans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rachel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel Deans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Deland, Donna – Wednesday, 16 February 2022 – 14:51:42

Subject	Imperial Energy's EPs 167 & 168
From	Donna Deland Deland
Sent	2/16/2022 2:51:42 PM

To the Minister,

It is my strong belief that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050 and we must reach this goal.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Donna Louise Deland Deland

This email was sent by Donna Deland Deland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Donna Deland provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Donna Deland Deland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Delaney, Annie – Wednesday, 16 February 2022 – 08:58:40

Subject	Imperial Energy's EPs 167 & 168
From	Annie Delaney
Sent	2/16/2022 8:58:40 AM

To the Minister,

I am deeply concerned about Empire Energy's activity and request you urgently review the company's plan to frack in the NT. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Annie Delaney

This email was sent by Annie Delaney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Annie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annie Delaney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Delaney, Patricia – Wednesday, 16 February 2022 – 10:18:28

Subject	Imperial Energy's EPs 167 & 168
From	Patricia Delaney
Sent	2/16/2022 10:18:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I love the centre and north western part of this amazing Land...Please don't sell it out...my plea is not only for the well -being of this Land the artesian basin and our First People but the whole planet....Your Position of trust needs to be upheld..Stand with the Land, the artesian basin, the well being of ALL! Rather than the money making of a few.

Yours sincerely,
Patricia deLaney
North Narooma, New South Wales, 2546, Australia

This email was sent by Patricia deLaney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patricia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patricia deLaney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Delarue, Jacky – Wednesday, 16 February 2022 – 09:15:10

Subject	Imperial Energy's EPs 167 & 168
From	Jacky Delarue
Sent	2/16/2022 9:15:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Dangers of Fracking:

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Archaeological sites should be protected, just as they are protected in overseas countries, all around the world

Yours sincerely,
Jacky Delarue

This email was sent by Jacky Delarue via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jacky provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jacky Delarue at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Denholm, Hilary – Wednesday, 16 February 2022 – 10:01:01

Subject	Imperial Energy's EPs 167 & 168 Please Consider
From	Hilary Denholm
Sent	2/16/2022 10:01:01 AM

To the Minister,

I write to you to persuade you that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Hilary Denholm
Bronte, New South Wales, 2024, Australia

This email was sent by Hilary Denholm via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hilary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hilary Denholm at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Denning, Nichole – Thursday, 17 February 2022 – 01:40:27

Subject	Imperial Energy's EPs 167 & 168
From	Nichole Denning
Sent	2/17/2022 1:40:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable and requires attention immediately.

Yours sincerely,
Nichole Denning

This email was sent by Nichole Denning via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nichole provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nichole Denning at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Derby, Martin – Thursday, 17 February 2022 – 20:16:03

Subject	Imperial Energy's EPs 167 & 168
From	Martin Derby
Sent	2/17/2022 8:16:03 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire Energy cannot be trusted. In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000 -not much considering the ecological damage that they did. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

So how can we allow such an unscrupulous company to damage our environment? There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I strongly urge the NT Government to reject Empire's application as this will be disastrous for our country!

Yours sincerely,
Martin Derby

This email was sent by Martin Derby via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martin Derby at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Devine, Gillian – Wednesday, 16 February 2022 – 19:02:47

Subject	Imperial Energy's EPs 167 & 168
From	Gillian Devine
Sent	2/16/2022 7:02:47 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Action has to be taken now.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gillian Devine
Burwood, Victoria, 3125, Australia

This email was sent by Gillian Devine via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gillian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gillian Devine at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Devine, Wolfgang – Thursday, 17 February 2022 – 08:14:40

Subject	Imperial Energy's EPs 167 & 168 N O
From	Wolfgang Devine
Sent	2/17/2022 8:14:40 AM

To the Minister,

N O. We do not need more destruction of our world through fossil fuels!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wolfgang Devine

This email was sent by Wolfgang Devine via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wolfgang provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wolfgang Devine at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dewhurst, Jenny – Thursday, 17 February 2022 – 06:58:24

Subject	Imperial Energy's EPs 167 & 168
From	Jenny Dewhurst
Sent	2/17/2022 6:58:24 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I urge you to reject these racist and imbecile proposals - no thought for cultural value nor the environment only for a greedy need for money.

Yours sincerely,
Jenny Dewhurst
Croydon South, Victoria, 3136, Australia

This email was sent by Jenny Dewhurst via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jenny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenny Dewhurst at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dibley-Hall, Julian – Wednesday, 16 February 2022 – 08:37:33

Subject	Imperial Energy's EPs 167 & 168
From	Julian Dibley-Hall
Sent	2/16/2022 8:37:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I'm also deeply concerned about the health and safety of groundwater in the affected area, and the there seems to be no plans to safely deal with the huge amounts of dangerous chemicals to be used.

I urge you to reject this project.

Yours sincerely,
Julian Dibley-Hall
Northcote, Victoria, 3070, Australia

This email was sent by Julian Dibley-Hall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julian Dibley-Hall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dickson, Annalisa – Wednesday, 16 February 2022 – 10:48:04

Subject	Imperial Energy's EPs 167 & 168
From	Annalisa Orselli Dickson
Sent	2/16/2022 10:48:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
annalisa orselli dickson
Inglewood, Western Australia, 6052, Australia

This email was sent by annalisa orselli dickson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however annalisa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to annalisa orselli dickson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dickson, Tony – Wednesday, 16 February 2022 – 10:18:14

Subject	Imperial Energy's EPs 167 & 168
From	Tony Dickson
Sent	2/16/2022 10:18:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

On the other hand, why should we financially inconvenience ourselves for the sake of our grandchildren? After all, what have they ever done for us?

Yours sincerely,

Tony Dickson

Inman Valley, South Australia, 5211, Australia

This email was sent by Tony Dickson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tony Dickson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dielemans, Ishta – Wednesday, 16 February 2022 – 17:41:16

Subject	Imperial Energy's EPs 167 & 168
From	Ishta Dielemans
Sent	2/16/2022 5:41:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be completely rejected. But at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ishta Dielemans
Burragate, New South Wales, 2550, Australia

This email was sent by Ishta Dielemans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ishta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ishta Dielemans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Diprose, Dianne – Wednesday, 16 February 2022 – 11:49:39

Subject	Imperial Energy's EPs 167 & 168
From	Dianne Diprose
Sent	2/16/2022 11:49:39 AM

To the Minister,

Reject these plans.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Dianne Diprose

Weston, Australian Capital Territory, 2611, Australia

This email was sent by Dianne Diprose via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dianne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dianne Diprose at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dixon, Ian – Wednesday, 16 February 2022 – 13:04:44

Subject	Imperial Energy's EPs 167 & 168
From	Ian Dixon
Sent	2/16/2022 1:04:44 PM

To the Minister,

Empire Energy/Imperial Energy's fracking proposals are an affront to the NT on greenhouse emissions, water theft, and consultation and co-operation with traditional owners. 'Empire' says it all.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ian Dixon
Northcote, Victoria, 3070, Australia

This email was sent by Ian Dixon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Dixon at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dixon, Rob – Wednesday, 16 February 2022 – 11:12:04

Subject	Imperial Energy's EPs 167 & 168
From	Rob Dixon
Sent	2/16/2022 11:12:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. With this information this project must not be given the go ahead.

Yours sincerely,
Rob Dixon
Palm Beach, Queensland, 4221, Australia

This email was sent by Rob Dixon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Dixon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dobbs, Emma – Wednesday, 16 February 2022 – 08:39:12

Subject	Imperial Energy's EPs 167 & 168
From	Emma Dobbs
Sent	2/16/2022 8:39:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable.

Yours sincerely,
Emma Dobbs

This email was sent by Emma Dobbs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emma provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emma Dobbs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dobner, Mary – Wednesday, 16 February 2022 – 15:02:49

Subject	Imperial Energy's EPs 167 & 168
From	Mary Dobner
Sent	2/16/2022 3:02:49 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In addition, they plan to use groundwater to further the project. This will render the water useless for any other purpose

Yours sincerely,

Mary Dobner

Port Macquarie, New South Wales, 2444, Australia

This email was sent by Mary Dobner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mary Dobner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Docking, Thomas – Thursday, 17 February 2022 – 00:49:32

Subject	Imperial Energy's EPs 167 & 168
From	Thomas Docking
Sent	2/17/2022 12:49:32 AM

To the Minister,

I am writing to you regarding Empire Energy's / Imperial Energy's application for fracking wells.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Thomas Docking
Diggers Rest, Victoria, 3427, Australia

This email was sent by Thomas Docking via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Thomas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Thomas Docking at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Doepgen, Monika – Wednesday, 16 February 2022 – 10:11:05

Subject	Please reject Imperial Energy's EPs 167 & 168
From	Monika Doepgen
Sent	2/16/2022 10:11:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

When will this madness, raping our Country for the financial gain of a few, stop.

It is irresponsible not only to waste but contaminate 380 megalitres of groundwater, equivalent of filling 152 Olympic sized swimming pools, from 48 new wells in our drought stricken country.

Australia has one of the highest extinction rates of flora and fauna and this exploration project alone would result in the clearing/destruction of 250 hectares of native vegetation which is essential for the survival of the animals who inhabit the area.

It is time the Governor is looking after the country for future generations to enjoy.

Yours sincerely,
Monika Doepgen
Cue, Western Australia, 6640, Australia

This email was sent by Monika Doepgen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Monika provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Monika Doepgen at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Doery, Richard – Wednesday, 16 February 2022 – 10:40:36

Subject	Imperial Energy's EPs 167 & 168
From	Richard Doery
Sent	2/16/2022 10:40:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please don't approve the fracking
Yours sincerely,
Richard doery

This email was sent by Richard Doery via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Doery at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Doherty, Jean – Wednesday, 16 February 2022 – 09:31:51

Subject	Imperial Energy's EPs 167 & 168
From	Jean Doherty
Sent	2/16/2022 9:31:51 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I cannot bear to think of the environmental and social damage this will cause.

Other ways of producing energy must be explored

Think again about this project,

Yours sincerely,

Jean Doherty

This email was sent by Jean Doherty via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Doherty at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Domeier, Iris – Wednesday, 16 February 2022 – 21:52:04

Subject	Imperial Energy's EPs 167 & 168
From	Iris Domeier
Sent	2/16/2022 9:52:04 PM

To the Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely
Iris Domeier

This email was sent by Iris Domeier via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Iris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Iris Domeier at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dominguez, Rebecca – Wednesday, 16 February 2022 –
09:16:50

Subject	Imperial Energy's EPs 167 & 168
From	Rebecca Dominguez
Sent	2/16/2022 9:16:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In 2022, it is time to stop approving new fossil fuel projects.

Yours sincerely,
Rebecca Dominguez

This email was sent by Rebecca Dominguez via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rebecca provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rebecca Dominguez at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Donnard, Helen – Wednesday, 16 February 2022 – 08:42:12

Subject	Born in the Northern Territory
From	Helen Donnard
Sent	2/16/2022 8:42:12 AM

To the Minister,

Although I live in Victoria now,ni was born in the Northern Territory and it holds a special place in my heart.

Having read Empire Energy's of polluting spills and lack of environment impact statements i am very concerned and I am asking you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

At the very least, two things should take place:

1. Consultation with the Traditional Owners and complete mapping of sacred and archaeological sites.
2. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Helen Donnard

This email was sent by Helen Donnard via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Donnard at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Donnell, Margaret – Wednesday, 16 February 2022 – 08:55:56

Subject	Imperial Energy's EPs 167 & 168
From	Margaret O 'Donnell
Sent	2/16/2022 8:55:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

How can you be even considering fracking today with all the fallout regarding climate and Aboriginal sacred sites. SHAME, SHAME, SHAME.

Yours sincerely,

Margaret O 'Donnell

Carlisle, Western Australia, 6101, Australia

This email was sent by Margaret O 'Donnell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret O 'Donnell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Donovan, Joy – Wednesday, 16 February 2022 – 13:39:08

Subject	Imperial Energy's EPs 167 & 168
From	Joy Donovan
Sent	2/16/2022 1:39:08 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This means No No NO. Your history does you no credit. NO WAY should this proceed.

Yours sincerely,

Joy Donovan

Fairy Meadow, New South Wales, 2519, Australia

This email was sent by Joy Donovan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joy Donovan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Doolette, Maryann – Wednesday, 16 February 2022 – 14:07:15

Subject	Imperial Energy's EPs 167 & 168
From	Maryann Doolette
Sent	2/16/2022 2:07:15 PM

To the Minister,

Please say not to this!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Maryann Doolette
Colonel Light Gardens, South Australia, 5041, Australia

This email was sent by Maryann Doolette via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maryann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maryann Doolette at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dorsett, Iris – Thursday, 17 February 2022 – 05:22:53

Subject	Imperial Energy's EPs 167 & 168
From	Iris Dorsett
Sent	2/17/2022 5:22:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Don't you think enough is enough. Please take note of what the people want, it is not more fracking. We need to Stop.

Yours sincerely,
Iris Dorsett

This email was sent by Iris Dorsett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Iris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Iris Dorsett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Douglas, Steven – Wednesday, 16 February 2022 – 08:42:20

Subject	Imperial Energy's EPs 167 & 168
From	Steven Douglas
Sent	2/16/2022 8:42:20 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019, and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area that it wants to frack but have only done an "aerial survey" and it doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Steven Douglas
Bundanoon, New South Wales, 2578, Australia

This email was sent by Steven Douglas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steven provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steven Douglas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Downey, Deirdre – Wednesday, 16 February 2022 – 11:06:44

Subject	Imperial Energy's EPs 167 & 168
From	Deirdre Downey
Sent	2/16/2022 11:06:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I don't want 250 hectares of land being cleared, w/o a rehabilitation plan.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Deirdre Downey

This email was sent by Deirdre Downey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deirdre provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deirdre Downey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Downs, Katherine – Wednesday, 16 February 2022 – 15:49:03

Subject	Imperial Energy's EPs 167 & 168
From	Katherine Downs
Sent	2/16/2022 3:49:03 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am also concerned about extraction of groundwater and the effect this may have on aquifers. I don't think permission should be given to clear any land at this critical time of climate crisis, including that along waterways. I also don't think it is worth risking NT lands being poisoned by fracking chemical leaks from wells and pipelines. Mining for gas has no future. It is time to embrace sustainable energy and move into the zero carbon era.

Yours sincerely,
Katherine M Downs
Wentworth Falls, New South Wales, 2782, Australia

This email was sent by Katherine Downs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katherine Downs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Doyle, Jorgen – Thursday, 17 February 2022 – 16:53:11

Subject	CAFFA Submission on Imperial's proposed works program
From	Jorgen Asmussen Doyle
Sent	2/17/2022 4:53:11 PM

Please find CAFFA's submission on Imperial's proposed works program on EP167/ 168 attached.

Kind regards,

Jorgen Doyle

Attached Documents



Dear Hon Minister Lawler and staff at the Department of Environment and Water Security,

We are writing to express our concerns regarding the Environmental Management Plan (EMP) submitted by Imperial Oil and Gas for multi well drilling and associated infrastructure on Exploration Permits (EP) 167 & 168.

CAFFA calls for Imperial's EMP to be rejected on the grounds that:

1. The EMP fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016 (NT).
2. Imperial Oil is a cavalier and reckless company with scant regard for NT environmental and cultural heritage regulations, and the rights of Traditional Owners and Indigenous communities. Many of the required approvals and activities (sacred sites clearance, ethnographic surveys, NLC approvals, the Well Operations Management Plan, water extraction licence, on-country meetings with Traditional Owners) have not been granted or taken place, and Imperial problematically assumes all of these will be granted (tick and flick).
3. The EMP gives the impression that much of Imperial's works program would take place in an ad-hoc fashion, with decisions on where bores and wells pads are sited, how much land is cleared, which aquifers water is extracted from, which and what quantities of chemicals are to be used in fracking fluids, and whether or not wastewater flowlines are used to be made 'on the fly', which is completely inappropriate for such high-risk activities and undermines the structure and purpose of an Environmental Management Plan.
4. The EMP ignores the cumulative environmental degradation Imperial's activities will contribute to.
5. Imperial has clearly not dedicated sufficient resources to this EMP. The basic errors, inconsistencies, and major omissions suggest that Imperial has no respect for the regulatory processes in place to protect the NT environment and community, and regards the Northern Territory as little more than an ecological sacrifice zone.

About CAFFA:

CAFFA is a grassroots community group located in Mparntwe/ Alice Springs and organising to protect the NT's water, health, communities and country from the harms of unconventional gas extraction (fracking). We have been active over the last six years in raising awareness within the Alice Springs and Central Australian community about the risks posed by this poorly regulated and inherently dangerous industry. We are calling for transparency, clarity, and independent scientific research, as well as thorough community consultation.

Our work, which is largely conducted by volunteers, has seen CAFFA engaging with the community through market stalls, letterboxing, community surveying and other social events. This extensive engagement has furnished us with a solid understanding of the mood of the Alice Springs community on this issue. As a result of our activity, as well as that of similar grassroots and environmental groups in the top end, fracking was a major election issue in 2020, a clear indication of the widespread distrust towards this industry in the NT.

Our concerns:

1. Imperial does not appear to have consulted directly with Traditional Owners regarding its proposed activities in EP 167 & 168.

1.1 Concerns regarding free prior and informed consent (FPIC) of Indigenous custodians in respect of unconventional gas extraction in the Beetaloo Basin:

It is a crucial requirement in the development of shale gas resources in the NT that gas companies obtain the free prior and informed consent of Traditional Owners.

The Pepper Inquiry highlighted insufficient provision of information by gas companies to Aboriginal communities as a significant concern, noting that “the knowledge of the likely impacts of this industry within the Aboriginal community in the Beetaloo Subbasin, and more widely, is wholly inadequate”¹. Research conducted by the Jumbunna Institute for Indigenous Education and Research suggests that “most, if not all, exploration permits issued in the Northern Territory for unconventional gas were issued in the absence of FPIC”².

The fact that Imperial’s EMP has been submitted prior to any on-country meetings with Traditional Owners taking place, the deeply flawed nature of the archaeological survey commissioned, along with Imperial’s arrogant assumptions that an Aboriginal Areas Protection Authority certificate and Northern Land Council approvals will be granted (ticked and flicked) prior to works taking place, demonstrate a dismissive and cavalier attitude towards the notion of the free prior and informed consent of local custodians.

1.2 Concerns regarding the wholly inadequate nature of the archaeological survey:

Having consulted with a number of archaeologists on the archaeological survey conducted for Imperial Oil, CAFFA believes this EMP contains a number of concerning features with regard not only to the archaeological survey, but to Traditional Owner consultation and cultural heritage management as a whole. These include;

- 1) According to the EMP, **no ethnographic survey** has been conducted in relation to the works program area. Imperial has not supported or accompanied any Traditional Owners or First Nations knowledge-holders to review and provide information about the heritage and cultural values present in the landscape affected by Imperial’s work programme.
- 2) The archaeological survey was conducted from a helicopter (Appendix 1, p 11), not by walking transects, as is the standard practice for archaeological surveys throughout all states and territories of Australia³.
- 3) The archaeological report notes that the survey method employed was to locate waterholes and stony outcrops as the exclusive sites for archaeological inquiry within the survey area (Appendix 1, p

¹ *Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, Final Report of the Scientific Inquiry into Hydraulic Fracturing in the Northern Territory* (2018, Darwin) 289.

² Jumbunna Institute for Indigenous Education and Research, *Hydraulic Fracturing and Free, Prior and Informed Consent (FPIC) in the Northern Territory: A Literature Review* (University of Technology Sydney, Sydney, 2018) p 16.

³ Smith, Claire & Burke, Heather. (2004). *The Archaeologist’s Field Handbook*.

11). As such, the 'survey' cannot accurately ascertain the number of, and locations of, Indigenous cultural heritage sites that exist within the program area.

4) The archaeological report contains no standardised method for defining an archaeological site (i.e. a method by which an artefact scatter may be deemed an archaeological site by differentiating it to background artefact scatter). This is typically done through methods such as determining artefact density and tool diversity⁴. As no methods or guidelines exist within the report, cultural heritage sites have only been defined as sites due to their proximity to waterholes and stony outcrops.

Page 1 of the archaeological survey features the following sentence evident of deep cultural bias and a complete lack of understanding of Indigenous land use on the part of the consultant:

Site avoidance, however, is not just to protect the archaeological resource, but also to avoid any impacts on the waterholes themselves, as they are a significant environmental refugia for both humans and wildlife, quite literally islands in an otherwise featureless terrain.

Even a cursory understanding of Aboriginal relationships to land discloses the fact that they do not view terrain as 'featureless', as settlers are so often prone to do. Every tree, mound, ephemeral creek, has a name. This is clearly evidenced in anthropological mapping of arid areas of Central Australia. Where settler maps might note four features - a mountain, a homestead, a fork in a road, a gorge, Indigenous maps note ~400 features. To ignore all the features of a landscape but those most prominent to the settler eye, is to ignore decades of empirical literature on the realities of Indigenous land use.

The EMP's sections on 'sacred sites and Aboriginal archaeological sites' and 'historical and natural heritage' both fail to mention the 12 sites identified in the archaeological survey conducted for the EMP.⁵ The risk assessment also fails to acknowledge the existence of these sites, in fact stating that 'no Aboriginal archaeological or historical sites/relics encountered' and concluding - without any evidence - that 'disturbance to a site/relic ... is considered unlikely'.⁶

Recommendations with regard to cultural heritage management on EP 167/168:

- 1) That the required consultation with Traditional Owners be undertaken by both Imperial Oil and the archaeological consultant they employ.
- 2) That Traditional Owners are thoroughly consulted on all matters pertaining to Indigenous cultural heritage in EP 167/168.
- 3) That Traditional Owners are given every opportunity to participate in the cultural heritage surveys that take place on their traditional lands.
- 4) That ethnographic surveys are conducted by Imperial Oil in consultation with Traditional Owners for the Country within the survey area.

⁴ For an example of what constitutes a rigorous definition of Aboriginal cultural heritage sites, please view page 12 of the following survey - https://consultation.epa.wa.gov.au/seven-day-comment-on-referrals/13-237633/supporting_documents/APPENDIX%20K%20Hinge%20Minesite%20Heritage%20Report%20Terra%20Rosa.pdf

⁵ See EMP, 63, 127.

⁶ EMP Appendix 4, line item 43.

- 5) That the area in question be re-surveyed, preferably by a member of the Australian Association of Consulting Archaeologists who understands both the complexities of ethical consultation with Indigenous people, as well as the standard methods employed to conduct professional archaeological surveys.
- 6) That the consultant to be employed be agreed upon by both the proponent and the prescribed body corporate (Northern Land Council) that represents the rights and interests of local custodians.

1.3 Concerns regarding the absence of an Aboriginal Areas Protection Authority certificate:

For an EMP to be approved under the Petroleum (Environment) Regulations 2016 (NT), it is necessary for the proponent to be in possession of an Aboriginal Areas Protection Authority (AAPA) certificate in relation to the land on which the activity will be carried out. Imperial Oil has not yet been granted an AAPA certificate for this works program.

The EMP appears to assume that the AAPA certificate is a mere formality, and shows scant regard for the AAPA's mandate: to identify and protect Aboriginal cultural heritage sites. The descriptions of natural and cultural heritage (Appendix 1, p 63-64) make no mention of the 12 Aboriginal cultural heritage sites identified in the (extremely deficient) archaeological survey, referring instead to Imperial's submission for an AAPA certificate.

On page 17 of the EMP, Imperial claims that works will only be carried out where not limited by conditions in the AAPA certificate. Given that an AAPA certificate has not been issued, the Minister is unable to assess whether Imperial is appropriately responding to limitations that may be imposed upon it by the AAPA certificate, should it be granted.

2. Risk to Groundwater Quality

2.1 Lack of Information regarding water sources intended for extraction:

Imperial proposes to use tens of thousands of litres of chemicals on EP167 & 168, drill 48 new water bores, and consume 380 million litres of freshwater. Imperial's EMP notes that "[t]he Cambrian Limestone aquifer provides regional-scale aquifers for groundwater resources available for pastoral enterprises, domestic bores at homesteads, and town water supplies to several communities across the region" (p xiii), yet is very unclear regarding which water sources it plans to extract 380MLs from, noting only that it "intends to progress its water sourcing avenues through exploring for the most beneficial water source" (p 117). This is extremely vague. Without clear information regarding which aquifer(s) Imperial plans to extract its water from, the Minister has no way of ascertaining whether Imperial can sustainably extract the water required for its works program without impacting other water users and the needs of the environment.

2.2 Risk of chemical contamination of the Cambrian Limestone Aquifer:

The Cambrian Limestone Aquifer (CLA) is the principal groundwater resource in the Beetaloo Sub-basin, sustaining the baseflow and riparian ecosystems of the Roper and Daly Rivers, as well as the Elsey National Park and the Mataranka springs. The proposed works area is just ~ 60 kilometres southwest of these two major tourist attractions.

The latest research into groundwater in the Beetaloo focussed on the recharge sources for the Mataranka Springs.⁷ These springs are located approximately 60km to the north-east of the project area. The key findings of this research include:

- The Georgina and Daly flow paths of the CLA recharge the springs and pools of the Mataranka Complex;
- There may be a contribution to the Mataranka Springs Complex from 'other geological formations underlying the CLA owing to the presence of faults in the region'; and
- 'Additional baseline geochemical mapping and a field evaluation of the existing pathways for vertical connectivity are required to guide the development of unconventional gas resources in the Beetaloo Sub-basin'.

The EMP does not address the possibility of vertical interplays between aquifers in the project area, nor refer to this research. The GISERA reports cited in the EMP focussed on the CLA formations, not on the deeper aquifers that Imperial will apparently be targeting for its groundwater extraction.

In the western Beetaloo region, where EP 167 & 168 are located, the basal sandstone is predominantly exposed, which increases the likelihood of recharge into sinkholes of the Cambrian Limestone Aquifer (CLA)⁸. Surface runoff in the Daly Basin has been observed to pour directly down sinkholes in the western Beetaloo GBA region on the Sturt Plateau⁹. The CSIRO notes that direct recharge provides "relatively quick pathways for any potential contamination at surface to reach the CLA"¹⁰. Despite the prominence of sinkholes in the western Beetaloo GBA region on the Sturt Plateau, Imperial makes no mention of the risk of contamination occurring through sinkholes onsite in its assessment of "leaching/spills caused by structural failure from tanks or in-ground pits" (Appendix 4, p 11, line item 53). The EMP and its Wastewater Management Plan (Appendix 6) state that flowback fluid will be stored in above-ground closed topped tanks and treated in above-ground open-topped treatment tanks. Drilling fluid will be stored in lined pits. No detail is provided as to the potential or expected toxicity of these fluids, when fluids will be stored in open vs closed tanks (or how they will be moved between the tanks), or about how many tanks and/or pits will be required to safely store the materials. This is not compliant with recommendation 7.10 of the Pepper Inquiry, which requires the composition of flowback water for its existing fracking wells to be publicly disclosed. CAFFA is extremely concerned about Imperial's plans to store wastewater fluid and toxic chemical flowback fluid in open air waste ponds in monsoonal country. This practice directly contradicts recommendation 7.12 of the Pepper Inquiry and significantly elevates the risk of groundwater contamination occurring.

⁷ Sebastien Lamontagne et al, 'Groundwater sources for the Mataranka Springs (Northern Territory, Australia)' (2021) 11 *Nature - Scientific Reports* 24288.

⁸ *Hydrogeology of the Beetaloo GBA region* (2020)

https://www.bioregionalassessments.gov.au/sites/default/files/gba-bee-stage2-appendix_hydrogeology_final.pdf

⁹ Yin Foo D and Matthews I, *Hydrogeology of the Sturt plateau 1:250 000 scale map explanatory notes*.

Department of Infrastructure, Planning and Environment (NT), Darwin (2001),

<http://www.territorystories.nt.gov.au/jspui/handle/10070/228887>.

¹⁰ *Hydrogeology of the Beetaloo GBA region* (2020)

https://www.bioregionalassessments.gov.au/sites/default/files/gba-bee-stage2-appendix_hydrogeology_final.pdf

Imperial acknowledges that drilling fluids containing toxic chemicals are regularly “lost” in the shallow aquifers intersected by fracking wells: “During drilling of in [sic] the Beetaloo Sub Basin, total drilling fluid losses are generally observed in the shallow aquifers” (Appendix 2, p 44). This is confirmed by the Well Completion Report for the Tanumbirini-1 well, which shows that 21 million litres of drilling fluids were lost during the first 400m of drilling¹¹. To avoid causing too much alarm, Imperial systematically downplays the toxicity of the chemicals used in its fracking fluids, designating them all as “low concern” (p xviii) and hiding information on what chemicals will be used in its drilling fluids, as well as major parts of the proposed activities, in the Well Operations Management Plan (WOMP), which has not been approved, and may not have even been developed when this EMP was submitted (see p 106). Other activities that pose a significant risk to groundwater quality in the region and which must be reviewed by the Environment Minister, are also hidden in the as yet unapproved WOMP (Casing and Tubing, Primary Cementing, Well Heads, Well Control - p 106). Major environmental risks arise from the design of the gas wells, the fluids used to drill them, how hydraulic fracturing will be undertaken, and the assessment of geological hazards in the EPs. Omitting these key elements of the work program from the EMP fundamentally undermines the ability of the regulator, the Minister and the public to evaluate the environmental impacts and risks of Imperial's plans.

Imperial's chemical risk assessment is absolute gibberish, featuring such incomprehensible sentences as “[t]he chemical risk assessment goal demonstrates that potential risks to expose human and ecological receptors have been eliminated or reduced ALARP” (p 112), and citing a generic “range of systems and plans to control the transportation and storage of chemicals during field development and operational activities”. No information is provided about the composition of fracking fluids, including the volume and concentration of the chemicals to be used. Instead, Imperial merely states that “as far as reasonably practicable, fluids with the lowest toxicity will be used” (p 111). The lip service paid by Imperial to chemical risk provides no reassurance that the risks contamination poses to human and non-human life will be mitigated.

Furthermore, the EMP states that “Imperial A will consider using flowback fluids from this operation in future EP167/168 operations” (Appendix 7, p 6). No indication is given as to how fluids would be safely stored and managed until such future operations arise. Given the toxicity of fracking flowback (especially when concentrated through evaporation in open water tanks, as Imperial plans) this is an unacceptable lack of clarity.

2.3 Lack of clarity regarding flowlines and leak risks associated with flowlines

Imperial's EMP is extremely vague as to whether, and to what extent, wastewater flowlines will be used, noting that “[d]epending on the order and timing of the appraisal program, it may not be beneficial to install the gathering network” (p 94). One is left with the impression that much of Imperial's works program will take place ‘on the fly’, with decisions made in an ad-hoc and spontaneous fashion. This is completely unacceptable given the risks involved.

Wastewater flowlines do not appear covered by the *Code of Practice - Onshore Petroleum Activities in the NT*. References to “pipelines” in the Code of Practice are about gas pipelines and standards and risks associated with these (for example, addressing methane leaks). Because constructing and

¹¹ See <<https://geoscience.nt.gov.au/gemis/ntgsjspui/handle/1/83784>>.

operating wastewater flowlines do not comply with the Code of Practice, to authorise them would breach s58(ab) of the Petroleum Act;

There may be considerable risks associated with these flowlines, including contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if they crack, split or leak. The proposed flowlines cross numerous waterways, and traverse a floodout zone (associated with Birdum Creek) and black soil plain. This means there could be significant risk of erosion where the pipelines are buried, as well as movement during wet season flooding events that could affect their integrity.

There is little to no information about decommissioning of the wastewater flowlines, which may pose a significant environmental and operational risk for pastoralists.

There are serious questions about the composition of the flowback/wastewater and the risk it poses to the environment in the event of a fracture/leak. In this regard, Imperial has not complied with recommendation 7.10 of the Pepper Inquiry, which requires the composition of flowback water for its existing fracking wells to be publicly disclosed¹².

2.4 Presence of Stygofauna and Risks of Well Corrosion

The release of the preliminary water study elements of the SREBA provide evidence that stygofauna are present in the Cambrian Limestone Aquifer in the Beetaloo Basin¹³. Stygofauna play an important role in keeping aquifers clean, and their presence is a vital indicator of the health and connectivity of underground water systems. Because these findings are inconvenient to the gas industry, especially given the proximity of Imperial's proposed works to the Mataranka hot springs and Elsey National Park, Imperial's EMP completely ignores these groundbreaking findings about new species of stygofauna and the Beetaloo's biodiverse underground ecosystems. Instead, Imperial cites generic indicators of stygofauna presence from a 2015 paper on stygofauna across Australia to conclude that stygofauna are unlikely to be affected by its plans.

The Pepper Inquiry was unable to make conclusive assessments about the potential impacts of hydraulic fracturing on stygofauna and subterranean aquatic ecosystems due to a near complete lack of information about these organisms and ecosystems in the NT.¹⁴ However, the Inquiry did state that such ecosystems are 'likely to be susceptible to excessive groundwater use and any contamination from shale gas hydraulic fracturing operations'.¹⁵

In order to fill these knowledge gaps and develop the understanding of stygofauna essential to assessing the risks posed by onshore unconventional gas activities, the Inquiry recommended that the SREBA identify, characterise and provide measures to protect all subterranean aquatic

¹²

<https://depws.nt.gov.au/onshore-gas/onshore-gas-in-the-northern-territory/industry-compliance-and-reporting/flowback-fluid-monitoring-results>

¹³ Gavin Rees, Stefanie Oberprieler, Daryl Nielsen, Garth Watson, Michael Shackleton and Jenny Davis, (2020) Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory. GISERA project number: W18. December 2020

¹⁴ See Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 128, 166.

¹⁵ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 128.

ecosystems in the Beetaloo Sub-basin.¹⁶ The Beetaloo SREBA has not been completed, but the findings of preliminary stygofauna studies¹⁷ have been released. These include:

- That stygofauna are present in the Cambrian Limestone Aquifer ('CLA') formations of the Beetaloo Sub-basin
- The CLA is home to at least 11 species of stygofauna previously unknown to science, including a relatively large predatory shrimp species (indicating a multi-layered food web)
- The genetic similarity of the *Parisia unguis* shrimp species found at sample sites more than 300km apart adds to existing evidence of the interconnectedness of aquifers in and adjacent to the Beetaloo Sub-basin

Imperial ignores these Beetaloo-specific findings in its EMP, instead relying on high level and generic indicators from a 2015 summary paper on stygofauna across Australia,¹⁸ despite the fact that stygofauna have been found in bores near Larrimah, close to the project area and intersecting the same aquifers that will be drilled by Imperial. This contravenes the principle of evidence-based decision-making under section 20 of the Environment Protection Act 2019. This principle applies to the Minister's decision to approve an EMP, and dictates that decisions should be 'based on the best available evidence in the circumstances that is relevant and reliable'.

The EMP identifies two potential impacts to stygofauna: reduction in groundwater quantity, and changes in groundwater quality.

In relation to the former impact, the EMP somewhat confusingly states that 'the depth and limited extraction draw down predicted (for testing required under the Code) and observed conclude [sic] that impacts to stygofauna from extraction are considered unlikely'.¹⁹ The EMP does not actually provide an estimate of the potential drawdown to aquifers resulting from its activities, and it is unclear what has been 'observed'. In addition, Imperial doesn't state that the Gum Ridge Formation (and other shallow CLA formations) will not be used for its current or future activities, merely that it is 'not currently planned for use'. This completely fails to provide assurance that stygofauna will not be impacted by reductions in water levels.

In relation to water contamination, the EMP refers to well design and construction isolating aquifers, 'low toxicity drilling fluid systems utilised' and groundwater monitoring bores.²⁰ Neither the well design and construction details nor drilling fluid composition are included in the EMP, so it is impossible to know whether this is a fair evaluation, and the groundwater monitoring bores are only intended to be checked quarterly or 6 months after fracking (conflicted information given in EMP)²¹ - far too late to prevent contamination reaching potentially toxic levels. The only mitigation measure that can be evaluated are the NT Land Clearing Guidelines - Imperial states that aquatic GDEs 'will not be impacted as the exploration will adhere to the LCG'.²² The LCG do not address stygofauna and bear no relevance to the disruption of underground ecosystems.

¹⁶ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), recommendations 7.19 and 7.20.

¹⁷ Gavin Rees et al, 'Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory' (2020) GISERA project W18.

¹⁸ EMP App. 01, 59.

¹⁹ EMP App. 01, 59.

²⁰ EMP App. 01, 59.

²¹ EMP 160; EMP App. 04, line item 31.

²² EMP, xii.

The stygofauna present in the Cambrian Limestone system require a much more detailed analysis before any processes that might impact on their population are undertaken.

Further, the eDNA analysis of the prawn species *Parisia unguis* shows the systems are highly connected and pollutants can move over a significant distance.

The presence of this species, ranging across a geographic distance of ~300 km, and the low genetic divergence (maximum 3.9% in COI and 3.29% in 16s RNA gene) among specimens indicate groundwater connectivity in recent times²³.

There are serious concerns not just with horizontal movements of water transporting fracking chemicals, but also with well corrosion, caused by sulfate-reducing bacteria and sulphur-oxidising bacteria (SOB) known to be in the Beetaloo Basin²⁴, leading to vertical inter-aquifer contamination.

The hypersaline nature of the deep aquifers and the high temperature further raises concerns about the integrity of the wells with both deep corrosion risks and closer to surface risks. There is a major concern among stakeholders that integrity failure will connect the hypersaline deep aquifers to beneficial fresh water systems. This poses a massive risk to the human and animal use of the region in the medium and long term and is clearly a breach of the ESD principle of intergenerational equity.

The future risks imposed on Territorians and other economic sectors are completely inappropriate and are a clear breach of the EPBC act provisions relating to Environmentally Sustainable Development (ESD) and the precautionary principle. The Samuels report²⁵ clearly articulates the failures of jurisdictions such as the NT to enforce the EPBC act and its embedded principles. The NT Government espouses the ESD principles as the guiding principles in its decision making in relation to the processes around fracking yet it does not appear to be implementing these principles. The principles must be applied to the review of this EMP.

2.4 Lack of a Water Allocation Plan

Fracking uses and contaminates huge volumes of water, which is then too toxic to be properly recycled and reused, or fed back into aquifers. It is a key recommendation of the Pepper Inquiry that a Water Allocation Plan (WAP) or WAPS be developed for the aquifers within and adjacent to the Beetaloo. There is no Water Allocation Plan (WAP) in place for the Beetaloo region, meaning that there is no way of knowing whether the NT Government can safely and sustainably allocate Imperial and other fracking companies the enormous amounts of water they require without impacting other water users, including townships, Indigenous communities, pastoralists and other businesses. The water licences to extract groundwater are considered and granted in isolation and are not informed by an overarching understanding of the cumulative impact of water consumption on water resources.

²³ Gavin Rees, Stefanie Oberprieler, Daryl Nielsen, Garth Watson, Michael Shackleton and Jenny Davis, (2020) Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory. GISERA project number: W18. December 2020

²⁴ Gavin Rees, Stefanie Oberprieler, Daryl Nielsen, Garth Watson, Michael Shackleton and Jenny Davis, (2020) Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory. GISERA project number: W18. December 2020

²⁵ Samuel, G 2020, Independent Review of the EPBC Act—Interim Report, Department of Agriculture, Water and the Environment, Canberra.

Until a SREBA is completed for the Beetaloo aquifers, an understanding of the cumulative impact on water resources of water consumption by fracking companies does not exist.

This extremely problematic shortcoming fails to anticipate the real challenges and probable values of future generations, notably: severe climate change with its transformative global ecological and geopolitical consequences; restorative justice for Aboriginal water custodians; and the Territory's environmental and cultural landscapes becoming increasingly rare and globally valued.

In the absence of a WAP for the Beetaloo region, and the presence of egregious inadequacies in the NT's existing water regulations, the tremendous amount of water required for Imperial's proposed activities on EP167 & 168 represent a new wave of 'water colonialism', whereby the development of Australia's water resources delivers little in the way of economic development to Aboriginal people, marginalises them as decision makers, and deprives them of their rights to use and protect their waters²⁶.

3. *This EMP ignores and downplays the cumulative impacts of fracking in the Beetaloo Basin*

Imperial Oil is required to assess the cumulative impacts of its proposed activities. Clause 3(2)(b) of Sch. 1 to the Regulations requires EMPs to include an assessment of the "the cumulative effects of those impacts and risks when considered with each other and in conjunction with any other activities or events that occurred or may occur in or near the permit area for the regulated activity".²⁷

Imperial Oil misunderstands the concept of cumulative impacts in this EMP, stating that "[t]here are currently no cumulative impacts above the impacts of this EMP" (p 17). This sentence is in complete conflict with the definition of cumulative impacts offered above. "[C]urrently" conflicts with the expectation that the impact of multiple management measures over a holistic timeframe ("occurred, or may occur") be taken into consideration, ignores the past activities of Pangaea Oil and Gas on the same tenements prior to Imperial acquiring them (the drilling of seven petroleum exploration wells, 1,800 kilometres of seismic surveying, and two vertical well stimulations in EP167 and 168), and the obvious fact that Imperial intends for this exploration activity to lead to a production scenario, which entails intensified environmental impacts and risks. "[A]bove the impacts of this EMP" conflicts with the expectation that impacts and risks be "considered... in conjunction with any other activities or events that occurred or may occur in or near the permit area (i.e. the past, present and future activities of other fossil fuel companies operative in the Beetaloo Basin)" be taken into consideration. The statement "[c]umulative impacts for this and future work programs will be included in the EMPs relevant to those future works" (p 17) again ignores the intent of a cumulative impact assessment; that the anticipated impacts of future works programs (of Imperial, other companies and other industries) affecting the same environmental values in the same region be taken into account in a proponent's EMP.

²⁶ Water colonialism and Indigenous Water Justice in Southeastern Australia, Lana D. Hartwig a,b, Sue Jackson a,b, Francis Markham c and Natalie Osborne - <https://www.tandfonline.com/doi/pdf/10.1080/07900627.2020.1868980>

²⁷ Petroleum (Environment) REgulations 2016, p 35 - <https://legislation.nt.gov.au/en/Legislation/PETROLEUM-ENVIRONMENT-REGULATIONS-2016>

Imperial cites impacts in other spatial and temporal jurisdictions when it suits them (i.e. citing other frack wells as evidence of likely hydrogen content in the formations it is targeting - Appendix 1, page 11), but refuses to be accountable for the adverse regional impacts its activities contribute to. Imperial justifies the habitat loss its activities will cause for the Gouldian Finch, the Crested Shrike-tit, and the Painted Honeyeater “due to the relatively small area of habitat being impacted compared to the area of remaining foraging habitat within EP 167 and 168” (p 136-137). This again ignores the intent of the concept of cumulative impacts by restricting adverse impacts to the activities of the current EMP and overlooking habitat loss associated with expanded and intensified future development, as well as that associated with the previous activities of Pangaea Oil and Gas.

It appears that Imperial Oil is wilfully misinterpreting the cumulative impact assessment requirement in order to mischaracterise the scale of the risks posed to threatened species, groundwater resources and the climate by the expanding industrialisation of the Beetaloo.

4. Land Clearing and Risks to Biodiversity

Imperial's EMP provides inconsistent figures regarding the total amount of land to be cleared for the proposed works program, with the figure of 254.7 ha featuring on the table on pages ii-iii, and 268.9 ha featuring on Table 14, page 121. Due to Imperial's ad-hoc and 'on the fly' approach to the proposed works, the total amount of land to be cleared has not been minimised, as Imperial intends to leave the ultimate location of well pads to be decided after an expanse larger than what is required for the well pads has been cleared. As the potential sites vary significantly in their proximity to settlements and waterways, the uncertainty around well pad number and location makes it hard to assess the actual impacts likely to arise from the proposed activities. The EMP does not define the location of the six intended well pads, but rather discusses 10 potential well pad sites, each with “working corridors” to minimise “on ground impacts” (Appendix 2, p 44). If the objective is to minimise on-ground impacts, it is unclear why Imperial did not undertake the on-ground surveying required to finalise six optimal well pad sites prior to submitting the EMP. This is a clear breach of the requirement that proponents demonstrate that the identified environmental risks and impacts associated with their activities have been reduced to a level that is acceptable, and as low as reasonably practicable ('ALARP') (reg. 9(1)(c)).

The competing total figures of land to be cleared are merely estimates that may vary significantly (Imperial estimates that 58.3 ha may be cleared for wastewater flowlines, but is extremely vague as to whether it will in fact use wastewater flowlines).

In keeping with the overall deficient character of this EMP, a rehabilitation plan has not been provided (It is listed as Appendix 12, but is absent). The EMP concludes that “the proposed activity does not represent any potential impact on the environment; therefore, it does not require an EIA [Environmental Impact Assessment]” (p 7). It is unclear how Imperial can support this conclusion in the absence of a rehabilitation plan.

Tropical savannas (such as those found across the project area) meet the criteria of “collapsing” ecosystems.²⁸ The proposal to clear almost 270ha, including 0.27ha of delicate riparian vegetation,

²⁸ Dana Bergstrom et al, “Existential threat to our survival”: See the 19 Australian ecosystems already collapsing' (26 February 2021) <<https://theconversation.com/existential-threat-to-our-survival-see-the-19-australian-ecosystems-already-collapsing-154077>>

constitutes a significant environmental impact considering the fragility and uniqueness of the tropical savanna landscapes of the Sturt Plateau.

5. Greenhouse Gas Emissions and Climate Change

The greenhouse gas and climate change sections of the EMP provide inconsistent emissions totals; the total estimated greenhouse gas emissions from the proposed activities are given as 280,201t CO₂-e in table 4 of the EMP (p 18), and as 305,114t CO₂-e in section 3.17.2 'Greenhouse Gas Emissions' (p 121). The EMP **excludes** significant sources of Scope 1 emissions, including fugitive methane emissions from decommissioned wells, drill cuttings and wastewater storage, incidental venting (p 113), emissions from road trains, trucks, passenger vehicles and helicopters, emissions from onsite electricity generation, and the construction of access tracks, well pads, gravel pits and storage ponds. The likely scale of greenhouse gas emissions occurring as a result of the works program is thus likely significantly underreported.

5.1 Failure to identify the impact of emissions resulting from Imperial's proposed works program

The EMP includes absolutely no recognition that anthropogenic greenhouse gas emissions are causing the climate to warm, that this warming is already having and will continue to have profound effects on human and ecosystem health, and that its own proposed activities will contribute significantly to these impacts.

Imperial's underestimated emissions from the proposed works program amount to 1.47% of the NT's total greenhouse gas emissions for 2019²⁹. In a nation increasingly notorious for its vandalistic inaction on climate change, the NT is worst performer - its per capita emissions are more than four times the national average, and have risen 46.5% since 2005³⁰. Imperial's plans for EP167 & 168 will further entrench this negative trajectory and contribute to the NT becoming the highest per-capita emitting jurisdiction in the entire world under a Beetaloo production scenario³¹.

The International Energy Agency has stated categorically that no new gas fields can be developed if the world is to sustainably achieve the target of limiting global heating to 1.5°C,³² while the United Nations Environment Programme has concluded that governments should be reducing fossil fuel production by 6% every year between now and 2030 to avoid exceeding the 1.5°C limit.³³ If Australia retains its current Nationally Determined Contribution target it needs to reduce its annual emissions by 12.9% every year to limit warming even to the higher threshold of 2°C.³⁴ Imperial's proposed

²⁹ Based on the 20.7Mt CO₂-e reported in the National Greenhouse Accounts 2019
<<https://www.industry.gov.au/data-and-publications/national-greenhouse-accounts-2019/state-and-territory-greenhouse-gas-inventories-annual-emissions>>.

³⁰ Climate Council Australia submission to *Northern Territory's Climate Change Response* 31st of October, 2019

³¹ Ibid.

³² International Energy Agency, *Net Zero by 2050: A Roadmap for the Global Energy Sector* (May 2021)
<<https://www.iea.org/reports/net-zero-by-2050>>.

³³ United Nations Environment Programme, *Production Gap Report 2020* (December 2020), 36
<https://productiongap.org/wp-content/uploads/2020/12/PGR2020_FullRprt_web.pdf>.

³⁴ Climate Targets Panel, *Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 Emissions Reduction Targets* (January 2021).

exploration activities, ultimately aimed at developing the Beetaloo as a new gas field, are wholly at odds with achieving vital reduction targets and preventing dangerous global warming.

The impacts of climate change above 1.5°C are more severe than if warming is kept beneath this threshold. These phenomena will translate into real and damaging consequences for the health of humans and ecosystems in the NT. The NT government's Climate Change Response document notes that continued greenhouse gas emissions through fossil-fuel intensive industries will drive the following environmental and social impacts in the NT:

- Increased exposure to extreme weather events
- Increase in the number of extreme heat days; the intensity of tropical cyclones; more extreme fire behaviour; flooding; and the intensity and frequency of droughts
- Changes to freshwater availability
- Increased risk to human health and life
- Direct impacts to primary industries (e.g. risks to livestock; fisheries)
- Loss of biodiversity in the Northern Territory
- Natural ecosystems placed at high risk (e.g. extensive mangrove dieback and coral reef loss; loss of freshwater ecosystems; coastal erosion)
- Increase in sea level rise, ocean acidification, and extreme sea-level events³⁵

Imperial has failed to identify these consequences in the EMP.

5.2 Failure to submit a Greenhouse Gas Abatement Plan

Imperial has erroneously concluded that the NT Greenhouse Gas Emissions Management for New and Expanding Large Emitters Policy ('Large Emitters Policy') does not apply to its works program, and has failed to reduce the emissions impact of the proposed works to a level that is ALARP (see Lock the Gate submission).

Imperial should be required to submit a Greenhouse Gas Abatement Plan. If all pertinent emissions sources were properly included in its emissions assessment, the work programme for EPs 167 and 168 alone would almost certainly exceed 100,000t CO₂-e, given that the highest given annual amount is currently 98,297t CO₂-e (2023/24). Even if this were not the case, Imperial is the wholly owned subsidiary of Empire Energy, who are the ultimate beneficiary of exploration activity across ten exploration permits in the Beetaloo Sub-basin and broader McArthur Basin. Allowing Empire to shirk responsibility for the emissions of its subsidiaries by hiding behind corporate relationships would be farcical, and completely undermine the efficacy and integrity of the Large Emitters Policy, especially when Empire does not even distinguish between itself, Imperial A and Imperial in its own shareholder documentation.³⁶

6. Assessment of Risks to Threatened Species and Biodiversity Founded on Unsubstantiated Reasoning

³⁵ Northern Territory Climate Change Response, page 4.

³⁶ See, e.g., Empire Energy, 'Sights on Early Production in the Beetaloo' (October 2021) Presentation to the SEAAOC Conference; Empire Energy, 'Beetaloo Operations Update' (14 December 2020) ASX update; Research as a Service on behalf of Empire Energy Ltd, 'Company-making Beetaloo deal gains shareholder thumbs-up' (9 August 2021).

The EMP includes an assessment of the existing environment within the project area (based on a consultant report included at Appendix 1.2), and identifies some risks to threatened species and the integrity of the surrounding landscape.

Imperial's assessment of the risks to threatened species found in exploration areas is founded on inadequate baseline monitoring and lacks evidence to support its conclusions about the minimal impacts to local wildlife. The EMP relies heavily on the results of desktop reviews of online databases, with the ecological assessment used to verify database results and determine the actual likelihood of potentially occurring threatened species in fact being found in the project areas (and therefore the scale of environmental impacts).

The EMP identifies threatened species that are known to, or could, occur in the project area, based on desktop reviews of biodiversity databases and an 'environmental assessment report' prepared by Fox & Co consultants in December 2021 (included at Appendix 1.0). The Fox & Co report is based on a combination of field assessments and desktop reviews of the same databases listed in the EMP.

Lock the Gate's submission to this EMP identifies a number of deficiencies and flaws in this report:³⁷

- No information is provided as to what survey methods were employed, other than it being done by helicopter and by foot. It is unlikely that a helicopter survey would have been useful in detecting any of the threatened species that are likely to occur in the survey area.
- No indication is provided as to time of day when the observations were made. This is particularly important in relation to fauna species.
- No information is provided as to whether a nocturnal survey was undertaken.
- No indication is provided as to whether any trapping (or similar) was undertaken.
- No indication of whether seasonal requirements for flora or fauna species have been considered.
- Details describing the study design or any other type of systematic flora surveys for the areas of interest have not been provided and it is unclear how much field effort has been afforded to the detection of flora species more generally. No methods of data collection are provided (for a point, transect or plot data).

6.1 Impacts to federally-listed Threatened Species

The EMP states that: "The significance of biodiversity has been assessed; six species have a low to moderate chance of being present; further, ground-truthing will be carried out to confirm the presence/absence" (p 172). However, the Fox & Co report lists 13 threatened species occurring in the low-moderate category of potential occurrence, with a significant number more having a high probability of occurring in the exploration area.³⁸ Furthermore, Fox & Co advise that a number of threatened species are known to occur in the area of interest but it appears that no attempt to find these species appears to have been made during the field assessments.

The various biodiversity databases are used in the EMP and Fox & Co report to identify potentially occurring threatened species. These databases do not provide accurate and comprehensive information about the distribution of species in the NT. The absence of a thorough understanding of the biodiversity assets of regions including the Beetaloo was a key concern of the Pepper Inquiry, which recommended that the SREBA include terrestrial biodiversity assessments of potential onshore

³⁷ See Appendix B to Lock the Gate's submission, 3.

³⁸ EMP App. 1.2, Table 9, 218.

gas development areas and that no gas activities be allowed in areas found to have high conservation value.³⁹ These recommendations have not been fulfilled, and the databases relied upon by Imperial and its contractor as the basis for its assessment of the risks to significant fauna remain highly unlikely to give an accurate idea of the presence and vulnerabilities of wildlife in the Beetaloo.

The EMP includes illogical assessments with respect to specific threatened species.

The Critically Endangered Northern Quoll is identified as potentially occurring in the project area on the basis of database searches, but its likelihood of occurrence is listed as 'low' in the EMP and Fox & Co report because of a 'lack of suitable habitat in the project area'.⁴⁰ This is at odds with the descriptive advice provided in the EMP and Fox & Co report, which states that the Northern Quoll occupies habitats including woodlands and shrubland, and will utilise termite mounds and hollow logs for dens in the absence of rocky areas and crevices.

The EMP concludes that although riparian areas will be cleared, predominantly for access tracks and potentially to bury wastewater flowlines, 'Imperial A considers that the risk to the Merten's Water Monitor and Yellow-spotted will have been avoided' (p 135). No evidence or explanation is provided for this statement.

6.2. Inadequate assessment of risks to birds posed by open-topped wastewater storage tanks

The EMP acknowledges that the floodplains of the Roper River and ephemeral waterways found across the project area may provide suitable habitat for migratory bird species during the wet season, and that endangered and vulnerable birds including *Erythrura gouldiae* (Gouldian Finch), *Falcunculus frontatus* white (Crested Shrike-tit, and the *Grantiella picta* (Painted Honeyeater), may occur within the EPs.

The EMP proposes the use of uncovered ponds to store wastewater, including fracking flowback fluids. This storage method allows for the evaporation of waste liquid, condensing toxic waste and resulting in lower transportation and disposal costs for the company. Open wastewater tanks pose a clear risk to birds who consume, or fall into and can't escape from, the contaminated water they contain. Other environmental impact assessments for mining projects, and the Federal Government's Geological and Bioregional Assessment for the Beetaloo, have identified the toxicity of accessible mine waste water as a specific threatening process for Gouldian Finches.⁴¹ Due to the risk of spills during extreme rainfall events in the Territory's wet season, and the potential for access to toxic wastewater by wildlife, the Pepper Inquiry recommended that all wastewater should be stored in enclosed tanks.⁴²

Imperial cannot support the conclusion that it has mitigated the toxicity risk to birds ALARP, including the endangered and vulnerable birds listed above, whilst not storing toxic wastewater in enclosed ponds, or, at the very least, covering tanks with netting to prevent access to wastewater.

³⁹ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 185-6.

⁴⁰ EMP App. 1.2, App. B, 32.

⁴¹ Redbank Copper Ltd, 'Redbank: Gouldian Finch Management Plan' (2010), 9; Australian Government and CSIRO, 'Persistence of Gouldian Finch' <<https://gba-explorer.bioregionalassessments.gov.au/bee/items/item/15/0>>..

⁴² Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), recommendation 7.12.

6.2 Territory Conservation Agreement within the Project Area

There is a Territory Conservation Agreement ('TCA') in place over a 1,000ha site in the south-eastern corner of EP 167, within the project area covered in the EMP. The TCA came into effect in 2016, and comprises a 10-year agreement between Territory Natural Resource Management and the Cow Creek station owner. The TCA seeks to conserve a 2km stretch of Middle Creek, which forms part of the upper Roper River catchment. According to the Site Management Plan prepared by TNRM, the site "represents one of the widest flood out sections of the creek, where it is nearly 1km wide. These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau".⁴³

It appears that Imperial's buried flowlines will cut directly through the area protected by the TCA. No acknowledgement is made of the TCA in the EMP or ancillary documents, nor are any measures put forward to preserve the conservation goals and ecological integrity of the site. In circumstances where only a tiny fraction of the Sturt Plateau is covered under Territory or Federal conservation areas, agreements with landowners form a vital part of preserving these unique ecosystems. Failure to note this TCA is a serious flaw.

6.3 Impacts to Groundwater Dependent Ecosystems (GDEs)

The EMP is inconsistent with regard to the likely presence of groundwater dependent ecosystems within the project area, and applies unsubstantiated reasoning in concluding that where GDEs may exist, they are unlikely to be affected by the proposed activities. Table ii (p xii) states that "[t]here is a low potential for terrestrial GDEs and aquatic GDEs in the Location of Regulated Activity". Yet the Environmental Baseline Assessment commissioned for the EMP identified that the coolibah vegetation surrounding the floodplains and ephemeral waterways found in the project area are most likely groundwater-dependent (Appendix 1.2, p 17). The baseline assessment contains the assertion that "[t]hese will not be impacted as the exploration will adhere to the LCG buffer areas associated with waterways and drainage lines" (Ibid). This assertion has no place in an environmental baseline assessment, and appears to compromise the purported independence of the consultants employed.

Conclusion:

Imperial Oil's proposed 2022-2026 works program on EP167 & 168 must be rejected by the Environment Minister. The EMP clearly breaches the principles of Ecologically Sustainable Development (ESD), which are the guiding principles of NTG policy in relation to such developments. The EMP betrays a cavalier and reckless disregard for the Northern Territory's environmental and cultural values, and the regulatory processes in place to protect these values. Many of the required approvals and activities (sacred sites clearance, ethnographic surveys, NLC approvals, the Well Operations Management Plan, water extraction licence, on-country meetings with Traditional Owners) have not been granted or taken place, and Imperial problematically assumes all of these will be granted (ticked and flicked).

⁴³ Territory Natural Resource Management, 'Territory Conservation Agreements - Management Actions - Cow Creek - Skink Conservation Pdk', Sch 3.

The basic errors, inconsistencies, and major omissions within this EMP suggest that Imperial has no ability or willingness to behave as responsibly, and regards the Northern Territory as little more than a sacrifice zone for its extractive activities. The EMP gives the impression that much of Imperial's works program would take place in an ad-hoc fashion, with decisions on where bores and wells pads are sited, which and what quantity of chemicals are to be used in fracking fluids, how much land is cleared, which aquifers water is extracted from, and whether or not wastewater flowlines are used, will be made 'on the fly'. This is completely inappropriate for such high-risk activities and undermines the purpose of an Environmental Management Plan and the Minister's ability to evaluate the environmental impacts and risks of Imperial's plans.

The EMP includes absolutely no recognition that anthropogenic greenhouse gas emissions are causing global warming, that this warming is already having and will continue to have profound effects on human and ecosystem health, and that its own proposed activities will contribute significantly to these impacts. Imperial has provided no plan to offset emissions resulting from this works program, nor measures to reduce its emissions beyond flaring. This entails direct and profound consequences for NT ecosystems and communities. The proposal's contribution to a net increase in GHG emissions in Australia, its risks to biodiversity and inter-aquifer contamination through well casing failure (not a matter of if but when), chemical spills, and chemical losses during drilling, are consequences that will be suffered by future generations of Territorians and clearly breach the ESD principle of intergenerational equity. These principles must be applied to the review of this EMP.

Imperial has failed to demonstrate that it has mitigated the environmental risks associated with its proposal to a level that is as low as reasonably possible. Open air waste storage ponds pose an unacceptable risk to biodiversity within the region, and must not be allowed. Those at risk include nationally listed threatened species such as *Erythrura gouldiae* (Gouldian Finch) and *Ardeotis australis* (Australian bustard).

The environmental baseline assessment and archaeological survey conducted as part of this EMP are flawed and deficient. The EMP belies a highly concerning disregard for Indigenous cultural and heritage values. Imperial has not supported or accompanied any Traditional Owners or First Nations knowledge-holders to review and provide information about the heritage and cultural values present in the landscape affected by Imperial's works program. Both the environmental assessment and the archaeological survey contain no standardised methods for defining what constitute sites of ecological and cultural values, and survey methods significantly constrained the possibilities of accurately ascertaining what was present. Both surveys were conducted primarily by helicopter. Searching for Gouldian finches and stone artefacts by helicopter predictably did not yield comprehensive results.

The risks the project represents to groundwater quality within the Cambrian Limestone Aquifer and the difficulties in even assessing its impacts on groundwater quality given the lack of significant baseline water testing in the region, the scale of the proposal in terms of climate pollution, the basic errors, inconsistencies, and major omissions in this EMP, and Imperial Oil's demonstrated disregard for the regulatory processes in place to protect the NT environment and community, lead to the conclusion that this proposal should be rejected outright by the Minister.

Sincere regards, Central Australian Frack Free Alliance

Dragonheart, Debra – Wednesday, 16 February 2022 –
12:16:49

Subject	Imperial Energy's EPs 167 & 168
From	Debra Dragonheart
Sent	2/16/2022 12:16:49 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Our Country and our Sacred Sites need to be protected and preserved, not destroyed by greed and corruption. No more fracking!!!!

Yours sincerely,
Debra Dragonheart
Morningside, Queensland, 4170, Australia

This email was sent by Debra Dragonheart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debra Dragonheart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dresser, Quentin – Wednesday, 16 February 2022 – 12:42:07

Subject	Imperial Energy's EPs 167 & 168
From	Quentin Dresser
Sent	2/16/2022 12:42:07 PM

Dear Minister,

I have just seen an address to the Press Club, indicating that people are fed up with politics as usual denying the science of climate change. Governments around the country are beholden to fossil fuel companies for money for political advertising and destroying ecosystems on Earth to the detriment of all of us.

The science states that there cannot be new fossil fuel projects from 2022.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Quentin Dresser
North Balgowlah, New South Wales, 2093, Australia

This email was sent by Quentin Dresser via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Quentin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Quentin Dresser at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Drew, Marie-Louise – Wednesday, 16 February 2022 –
09:23:56

Subject	Imperial Energy's EPs 167 & 168
From	Marie-Louise Drew
Sent	2/16/2022 9:23:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking destroys land and water. It is unconscionable.

Yours sincerely,
Marie-Louise Drew
Alphington, Victoria, 3078, Australia

This email was sent by Marie-Louise Drew via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marie-Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marie-Louise Drew at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dubery, Clifford – Wednesday, 16 February 2022 – 11:16:14

Subject	Imperial Energy's EPs 167 & 168
From	Clifford Dubery
Sent	2/16/2022 11:16:14 AM

To the honourable Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Clifford Dubery

This email was sent by Clifford Dubery via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Clifford provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Clifford Dubery at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Duffy, Bernadette – Wednesday, 16 February 2022 – 10:16:02

Subject	Imperial Energy's EPs 167 & 168
From	Bernadette Duffy
Sent	2/16/2022 10:16:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please stop flirting with these climate changing technologies. Our air, our water, our lives are in your hands. Please choose life over profit.

Yours sincerely,
Bernadette Duffy
Currumbin Waters, Queensland, 4223, Australia

This email was sent by Bernadette Duffy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bernadette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bernadette Duffy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Duffy, Colleen – Wednesday, 16 February 2022 – 09:46:18

Subject	Imperial Energy's EPs 167 & 168
From	Colleen Duffy
Sent	2/16/2022 9:46:18 AM

To the Minister,

I lived in Canada for many years where the impacts of fracking were investigated and discussed. Water underground is at huge risk from contamination by chemicals that leak from the fracking processes. In addition the above ground effects are never properly dealt with. Land clearing destroys the environment and the animals that inhabit it.

With Climate Change now a growing concern Governments should be focusing on solar and wind. Oil and gas are companies are major polluters of the environment and add to the problems of Climate Change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please, please consider the lives of future generations of Australians before the interests of oil and gas companies whose only interest is making money without regard to the lives of our children and grandchildren.

Yours sincerely,
Colleen Duffy
Glenunga, South Australia, 5064, Australia

This email was sent by Colleen Duffy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colleen Duffy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Duffy, Peter – Thursday, 17 February 2022 – 18:18:59

Subject	Imperial Energy's EPs 167 & 168
From	Peter Duffy
Sent	2/17/2022 6:18:59 PM

To the Minister,

The IPCC Sixth Assessment report clearly assess that climate action is essential with immediate effect.

"It is unequivocal that human influence has warmed the atmosphere, ocean and land. Widespread and rapid changes in the atmosphere, ocean, cryosphere and biosphere have occurred."

Construction of new fossil fuel infrastructure that will operate for 30, 40 or more years severely limits our ability to accomplish this.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Yours sincerely,
Peter Duffy
Peregian Beach, Queensland, 4573, Australia

This email was sent by Peter Duffy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Duffy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dugmore, Wendy – Wednesday, 16 February 2022 – 14:23:37

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Dugmore
Sent	2/16/2022 2:23:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

The climate impacts from this fracking are unacceptable. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wendy Dugmore
Roleystone, Western Australia, 6111, Australia

This email was sent by Wendy Dugmore via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Dugmore at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Duigu, Gabrielle – Wednesday, 16 February 2022 – 10:12:17

Subject	Imperial Energy's EPs 167 & 168
From	Gabrielle Duigu
Sent	2/16/2022 10:12:17 AM

To the Minister,

I live in NSW, but I have been a frequent visitor to the NT, since it is one of the most beautiful and significant parts of Australia. I support your campaign to encourage tourism.

I have also visited the Beetaloo Basin area, and absolutely understand the rejection of fracking by the Indigenous communities on their traditional land.

Then there is the very well attested information about the severe damage that fracking does to the environment, from both the USA and Queensland.

And then there is the very unequivocal evidence from the world's climate scientists that we must stop adding to any fossil fuel extraction right now, if we want to avoid even more climate catastrophes.

So, given all that, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. The details are given below:

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Gabrielle Duigu

Cammeray, New South Wales, 2062, Australia

This email was sent by Gabrielle Duigu via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gabrielle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gabrielle Duigu at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dunlop, Jan – Wednesday, 16 February 2022 – 08:52:30

Subject	Imperial Energy's EPs 167 & 168
From	Jan Dunlop
Sent	2/16/2022 8:52:30 AM

Please Minister,

I love the Northern Territory and its environment. It is my country and a favoured holiday destination. It is absolutely not acceptable, on any level that a full Environmental Impact Assessment has not been done given the size of Empire's plans and the scale of potential damage.

Primarily though, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jan Dunlop
Hampton, Victoria, 3188, Australia

This email was sent by Jan Dunlop via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan Dunlop at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dunlop, Karen – Wednesday, 16 February 2022 – 18:59:38

Subject	Imperial Energy's EPs 167 & 168
From	Karen Dunlop
Sent	2/16/2022 6:59:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I would venture to say that allowing this fracking to go ahead could be regarded as criminally negligent. We are at a stage now where the world knows enough that you can't pretend you didn't know what you were doing. Allow this to go ahead and you will be known as villains who knowingly contributed to the downfall of Australia's indigenous culture and the health of the environment in a way that impacts the world.

Or, you could say no to fracking. Because no amount of ill gotten gains will buy you a nice place to retire once you've fracked the world.

Yours sincerely,
Karen Dunlop

This email was sent by Karen Dunlop via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen Dunlop at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dunlop, Michael – Wednesday, 16 February 2022 – 09:02:04

Subject	Imperial Energy's EPs 167 & 168
From	Michael Dunlop
Sent	2/16/2022 9:02:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Dunlop

This email was sent by Michael Dunlop via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Dunlop at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Durack, Andrew – Wednesday, 16 February 2022 – 09:56:00

Subject	Imperial Energy's EPs 167 & 168
From	Andrew Durack
Sent	2/16/2022 9:56:00 AM

To the Cleary Corrupt Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Andrew Durack
Wagga Wagga, New South Wales, 2650, Australia

This email was sent by Andrew Durack via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Durack at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Durkin, Michael – Wednesday, 16 February 2022 – 17:35:37

Subject	Imperial Energy's Fracking our Future & Past away
From	Michael Durkin
Sent	2/16/2022 5:35:37 PM

To the Minister,

I want a clean future. Quick, dirty energy & money is vision-less. Is that you?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Durkin
Elwood, Victoria, 3184, Australia

This email was sent by Michael Durkin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Durkin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dwyer, Stephen – Wednesday, 16 February 2022 – 12:05:33

Subject	Imperial Energy's EPs 167 & 168
From	Stephen Dwyer
Sent	2/16/2022 12:05:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be further unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Stephen Dwyer
Woy Woy, New South Wales, 2256, Australia

This email was sent by Stephen Dwyer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stephen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stephen Dwyer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Dwyer, Susan – Wednesday, 16 February 2022 – 17:24:31

Subject	Reject Imperial Energy's EPs 167 & 168
From	Susan Dwyer
Sent	2/16/2022 5:24:31 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Therefore I am asking you: Will you please reject Imperial Energy's fracking application?

Yours sincerely,
Susan Dwyer

This email was sent by Susan Dwyer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Dwyer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Earl, Joe – Wednesday, 16 February 2022 – 11:13:50

Subject	Imperial Energy's EPs 167 & 168
From	Joe Earl
Sent	2/16/2022 11:13:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

What happens at the end of life to the infrastructure.

Yours sincerely,

Joe earl

Frenchs Forest, New South Wales, 2086, Australia

This email was sent by joe earl via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however joe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to joe earl at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Earnshaw, Patricia – Wednesday, 16 February 2022 – 08:44:42

Subject	Imperial Energy's EPs 167 & 168
From	Patricia Earnshaw
Sent	2/16/2022 8:44:42 AM

To the Minister,

For the sake of my children - enough with fossil fuels.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Patricia Earnshaw
Ashwood, Victoria, 3147, Australia

This email was sent by Patricia Earnshaw via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patricia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patricia Earnshaw at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Edge, Jocelyn – Wednesday, 16 February 2022 – 09:09:45

Subject	Imperial Energy's EPs 167 & 168
From	Jocelyn Edge
Sent	2/16/2022 9:09:45 AM

To the Minister,

I have been reading about the following issue in the Northern Territory:

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jocelyn Edge

This email was sent by Jocelyn Edge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jocelyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jocelyn Edge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Edwards, Anne – Thursday, 17 February 2022 – 07:32:47

Subject	Imperial Energy's EPs 167 & 168
From	Anne Edwards
Sent	2/17/2022 7:32:47 AM

To the Minister,

We should no longer need to be fracking. We have an abundance of sun to supply clean energy and we have an abundance of brainpower to use that clean energy so why are we continuing to carry out fracking which will only add to the problem of climate change. This stupidity needs to stop.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anne Edwards

This email was sent by Anne Edwards via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anne Edwards at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Edwards, Emily – Wednesday, 16 February 2022 – 10:04:43

Subject	Imperial Energy's EPs 167 & 168
From	Emily Edwards
Sent	2/16/2022 10:04:43 AM

To the Minister,

I call on you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. It is an outrage to me, and to Australia's children that a full Environmental Impact Assessment has not been conducted, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire notes 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Again, in a nation that claims to seek reconciliation with our first nations people, this is a slap in the face to all who expect actions to follow words.

Again, do not approve this appalling fracking proposal. It is not in the NT or the nation's interests.

Yours sincerely,
Emily Edwards
Waverley, New South Wales, 2024, Australia

This email was sent by Emily Edwards via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emily provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emily Edwards at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Edwards, Michael – Wednesday, 16 February 2022 – 08:38:59

Subject	Imperial Energy's EPs 167 & 168
From	Michael Edwards
Sent	2/16/2022 8:38:59 AM

To the Minister,

The facts are these:

- 1) This extraction work is going to be carried out by First Nations people;
- 2) Sacred sites and significant archaeological sites are going to be destroyed;
- 3) Huge amounts of greenhouse gases are going to escape into the atmosphere
- 4) There has not been an environmental impact study done on this proposed extraction work.

Please consider the full impact on the people who live in this area and consider it their land. Sacred sites will be destroyed and that is just not fair.

There will also be a major impact on the general population's expectation of reaching net zero greenhouse gas emissions as soon as we can but at least by 2030.

Yours sincerely,
Michael Edwards
Sandy Bay, Tasmania, 7005, Australia

This email was sent by Michael Edwards via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Edwards at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ekin, Hannah – Thursday, 17 February 2022 – 15:54:45

Subject	Arid Lands Environment Centre submission
From	Hannah Ekin
Sent	2/17/2022 3:54:45 PM

to whom it may concern, see attached.

warmly,

--

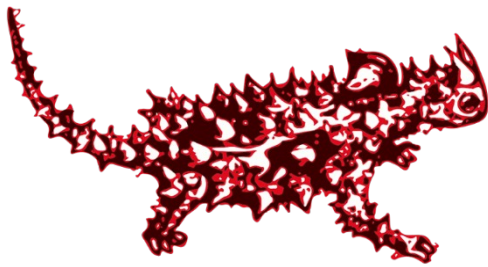
Hannah Ekin
Central Australian Frack Free Coordinator,

Arid Lands Environment Centre
+*****0

I work Monday - Thursday but you can always call my mobile if urgent
my pronouns are she/her

I acknowledge the Arretnite people as the custodians of the land on which I live and work.
Across this continent, this always was and always will be Aboriginal land.

Attached Documents



Arid Lands Environment Centre

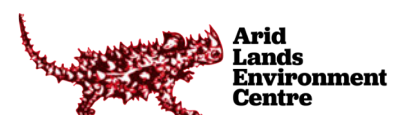
16th February 2022

IMA1-1: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

The Arid Lands Environment Centre (ALEC) is Central Australia's peak community environmental organisation that has been advocating for the protection of nature and ecologically sustainable development of the arid lands since 1980. The ALEC community have been closely following the development of the Beetaloo Basin for 8 years now, and know this to be one of the most important issues to our membership, who have demonstrated their commitment to this issue by crowdfunding a position the frack free coordinator position at ALEC and showing a keen interest in ALEC's campaign updates, submission writing workshops and forums on this topic. ALEC's policy work on fracking has focused on close engagement with the Scientific Inquiry into Hydraulic Fracturing in the Northern Territory handed down by Justice Pepper (Pepper Inquiry) and its subsequent implementation. In the past year consulted with our membership and community on the AMGP pipeline, Senate Inquiry into the Beetaloo Cooperative Drilling Policy, the Greenhouse Gas offsets policy and co-organised a webinar on this EMP and others proposed for the Beetaloo Basin in late Jan which was attended by 148 people. ALEC actively contributes to the development of energy and resources policy through regulatory reform, written submissions, community education and advocacy within the community. ALEC welcomes the opportunity to provide a submission on IMA1-1: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan.

We believe this EMP fails to meet the requirements of the Petroleum (Environment) Regulations 2016 (NT) on numerous grounds and must be rejected. It is alarming to see the amount of key information and approvals missing from this EMP. The overriding impression from this EMP is that Imperial is asking the regulator for broad approval to drill 6 wells on these two EPs and to figure out the details of how and where as they go. Some of our key concerns with this EMP are;

- The lack of concern for the rights of Traditional Owners and custodians, demonstrated by the lack of consultation, lack of AAPA sacred site clearance certificate, and inadequate archaeological survey, suggesting this EMP does not meet minimum FPIC and cultural heritage standards.



- A severely flawed greenhouse gas emissions assessment, which does not have a greenhouse gas abatement plan despite appearing to be above the threshold set out in the large emitters policy.
- The use of buried wastewater flowlines, and no mention of the quantity or composition of the wastewater to be transported through them, or of how and when they will be decommissioned.
- a misleading or misinformed response to the question of cumulative impacts
- Lack of identification of the precise location, number and design of proposed wells, making a realistic risk assessment impossible.

These basic errors, inconsistencies, and major omissions suggest that Imperial has clearly not dedicated sufficient resources to do this EMP properly and lacks respect for the regulatory process and the NT environment and communities they are designed to protect. To allow this proposal to proceed in its current form would severely undermine the regulatory system and set a terrible precedent. We are particularly concerned with the following aspects of the EMP:

Despite finding 12 distinct archaeological sites in the areas it wants to clear, Imperial does not appear to have consulted directly with Traditional Owners:

- Imperial has not yet received a clearance certificate from the Aboriginal Area Protection Area - which is a necessary component for an EMP to be approved under the Regulations
- The archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites and given they have only done aerial surveys looking for waterholes and rocky outcrops it seems likely there are other archaeological sites they have not included.
- Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sites

Imperial wants to drill 48 new water bores and extract 380ML groundwater, and risks polluting aquifers with toxic drilling fluids:

- Imperial hasn't obtained a Groundwater Extraction Licence, and doesn't identify which aquifers it will be draining for its project
- There's no Water Allocation Plan in place, meaning that there's no way of knowing if Imperial can sustainably extract its water without affecting other water users
- The important aquifer in the Beetaloo - the Cambrian Limestone Aquifer - is recharged through sinkholes; there are many sinkholes across EPs 167 and 168, creating the real risk of contamination from chemical and wastewater spills



- Imperial acknowledges that drilling fluids - which contain toxic chemicals - are regularly 'lost' totally in the shallow aquifers intersected by gas wells
- Imperial proposes to use "wastewater flowlines" aka wastewater pipelines between its wells, which increase the risk of contamination due to corrosion from the concentrated wastewater and are prone to leaks due to soil movement and erosion, especially after large flooding events and in the black soil country where they are planning to drill which is known for its instability.

Imperial wants to clear over 250ha of land, including delicate vegetation communities along waterways, and haven't submitted a rehabilitation plan:

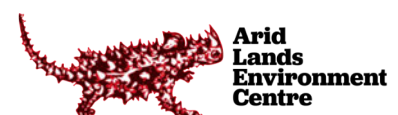
- Imperial wants permission to clear 254ha, including riparian vegetation communities along streams which provide important habitat for local wildlife & threatened species
- Imperial hasn't bothered properly identifying where exactly its wells will be located - instead, it wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project
- It proposes to build 90km of buried pipelines to move wastewater from fracking to a central location for processing – but it does not include any proposal for how or where it will be processed.
- It hasn't submitted a plan for rehabilitating the land destroyed by its fracking project, despite this being a clear requirement under the Regulations

The EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes and storage tanks:

- Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk
- The EMP's plan for preventing risks to surface waterways from erosion is generic and hasn't been developed in relation to the exact locations of Imperial's fracking operations - but Imperial still states that 'the risk of erosion is small'

Imperial is trying to hide the true scale of the greenhouse gas emissions that will arise from its fracking program:

- The EMP provides inconsistent estimates of the expected greenhouse gas emissions - 280kt in one table, and 305kt in another
- There's no details provided about how Imperial arrived at these calculations



- The expected 305kt CO₂-e is approximately 1.47% of the NT's entire emissions for 2019, just for one company's exploration activities
- Imperial excludes the 17.3kt CO₂ emitted from land clearing from its annual total, in order to pretend that its operations fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator

We at Arid Lands Environment Centre have been speaking with our colleagues at Central Australian Frack Free Alliance, Protect Country Alliance and Lock The Gate about our shared concerns in regard to this EMP, and support all the points they make in their submissions. Given the indepth work these groups have done in analysing this EMP we don't think it's necessary to repeat these same points in depth, but instead write in support of those submissions, in particular Central Australian Frack Free Alliance's section on the disrespectful and inadequate approach to cultural heritage protection and first nations consultation, Protect Country Alliance's section on the risks associated with underground flowlines including those of increased corrosion an erosion risk and Lock the Gate's expert advice on stakeholder engagement and flora and fauna.

Thank you for the opportunity to comment on this EMP.

Kind regards, Hannah Ekin, Central Australian Frack Free Coordinator on behalf of Arid Lands Environment Centre.



ELLIOTT, Barbara – Wednesday, 16 February 2022 – 10:41:21

Subject	Imperial Energy's EPs 167 & 168
From	Barbara ELLIOTT
Sent	2/16/2022 10:41:21 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Consult the Traditional Owners properly !

Yours sincerely,
Barbara ELLIOTT

This email was sent by Barbara ELLIOTT via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barbara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barbara ELLIOTT at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Elliott, Paula – Wednesday, 16 February 2022 – 10:22:22

Subject	Imperial Energy's EPs 167 & 168
From	Paula Elliott
Sent	2/16/2022 10:22:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage to both archeological sites and the fragile NT environment.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Paula Elliott

Yarralumla, Australian Capital Territory, 2600, Australia

This email was sent by Paula Elliott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paula provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paula Elliott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ellis, Mark – Wednesday, 16 February 2022 – 11:30:53

Subject	Imperial Energy's EPs 167 & 168
From	Mark Ellis
Sent	2/16/2022 11:30:53 AM

To the Minister,

If nothing else, it's an appalling waste of money.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mark Ellis

This email was sent by Mark Ellis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Ellis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ellis, Robin – Wednesday, 16 February 2022 – 14:44:36

Subject	Imperial Energy's EPs 167 & 168
From	Robin Ellis
Sent	2/16/2022 2:44:36 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is known that fracking threatens groundwater quality.

Empire wants to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

They do not have a rehabilitation plan or procedural plan in the advent of fracking chemicals leaking from wells and underground pipes.

This shows little regard for our environment and inhabitants of our land.

Yours sincerely,

Robin Ellis

Bellingen, New South Wales, 2454, Australia

This email was sent by Robin Ellis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Robin provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Robin Ellis at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ellmore, Vicky – Wednesday, 16 February 2022 – 09:54:02

Subject	Imperial Energy's EPs 167 & 168: new fossil fuel projects like Empire's are incompatible with achieving net zero emissions by 2050
From	Vicky Ellmore
Sent	2/16/2022 9:54:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Vicky Ellmore

This email was sent by Vicky Ellmore via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vicky provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vicky Ellmore at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Elston, Kaspā – Wednesday, 16 February 2022 – 20:02:30

Subject	Imperial Energy's EPs 167 & 168
From	Kaspā Elston
Sent	2/16/2022 8:02:30 PM

Dear Minister,

Fracking is bad and gas is bad, stop chasing fossil fuels when we know the damage they cause.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kaspā Elston

This email was sent by Kaspā Elston via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kaspā provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kaspā Elston at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Emblen, Patrick – Wednesday, 16 February 2022 – 09:17:36

Subject	Imperial Energy's EPs 167 & 168
From	Patrick Emblen
Sent	2/16/2022 9:17:36 AM

To the Minister,

My name is Patrick Emblen and I run a small business in I.T.

Australia is overdue to seriously cut it's greenhouse gas emissions. How can we even consider allowing fracking to continue?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Patrick Emblen
Dubbo, New South Wales, 2830, Australia

This email was sent by Patrick Emblen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patrick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patrick Emblen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Enge, Peter – Thursday, 17 February 2022 – 11:32:10

Subject	Say No to Empire Energy's NT Fracking Plans
From	Peter Enge
Sent	2/17/2022 11:32:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure in the Beetaloo Basin must be rejected. At the very least, a full Environmental Impact Assessment must be done given the opposition of the Traditional Owners of the land, the size of Empire's plans and the huge scale of potential damage.

More specifically this project will:

- (1) have severe impacts on groundwater, since Empire propose to drill 48 new water bores and extract 380 megalitres of water, all without any proper study of their impact on the aquifers and groundwater resources more generally, or how any associated risks could be minimised.
- (2) result in the clearing of 250 hectares of land, including along waterways, but Empire has no responsibility for restoring the country they desecrate, let alone has there been a requirement to submit a rehabilitation plan as part of the proposal.
- (3) lead to contamination of land and water because of fracking chemicals leaking from wells and underground pipes.
- (4) produce fugitive greenhouse emissions which will further exacerbate global warming.

The climate impacts from this fracking project are totally unacceptable. Empire itself estimates up to 305,000 tonnes of greenhouse gas emissions will result from its exploration activities. That is 1.5% of the NT's entire emissions for 2019 and not consistent with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". It does not appear that Empire have even had the courtesy to consult with Traditional Owners, as there are no references to on-country or in-person meetings with Traditional Owners about the risks to these sites.

I urge you to read the open letter (dontfrackthent.org.au), penned by Traditional Owners from Gudanji, Yanyuwa, Garrwa, Alawa, Mudburra, and Jingil Country.

This issue is a watershed test for NT Labor. Climate change and listening to our First Nations peoples are absolutely crucial issues for your Party as they are for all Australians.

Yours sincerely,
Peter Enge
Forrestfield, Western Australia, 6058, Australia

This email was sent by Peter Enge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however

Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Enge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Engels, Fred – Wednesday, 16 February 2022 – 12:34:18

Subject	Imperial Energy's EPs 167 & 168
From	Fred Engels
Sent	2/16/2022 12:34:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

What do think you are doing for the coming generations? Really?

Yours sincerely,

Fred Engels

Erskine, Western Australia, 6210, Australia

This email was sent by Fred Engels via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fred provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fred Engels at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

English, Brian – Wednesday, 16 February 2022 – 10:40:46

Subject	Imperial Energy's EPs 167 & 168
From	Brian English
Sent	2/16/2022 10:40:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

Brian English

Bellara, Queensland, 4507, Australia

This email was sent by Brian English via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian English at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

English, John – Wednesday, 16 February 2022 – 08:47:55

Subject	Imperial Energy's EPs 167 & 168
From	John English
Sent	2/16/2022 8:47:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Governments need to address the existential challenge of climate change in substantive ways. And to acknowledge the significance of First Nation's peoples cultural priorities.

Yours sincerely,
John English

This email was sent by John English via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John English at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Epi, Peter – Wednesday, 16 February 2022 – 19:12:39

Subject	Imperial Energy's EPs 167 & 168
From	Peter Epi
Sent	2/16/2022 7:12:39 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

No more new mines.

Yours sincerely,

Peter Epi

Melbourne, VIC, 3004, AU

This email was sent by Peter Epi via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Epi at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Epstein, Sascha – Wednesday, 16 February 2022 – 09:37:09

Subject	Strong Object to Imperial Energy's EPs 167 & 168
From	Sascha Epstein
Sent	2/16/2022 9:37:09 AM

To the Minister,

In this era of rapidly warming climate expansion of fossil fuels is absolutely irresponsible and also unnecessary.

I strongly believe Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sascha Epstein

This email was sent by Sascha Epstein via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sascha provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sascha Epstein at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Esselmont, Susan – Wednesday, 16 February 2022 – 09:10:37

Subject	Imperial Energy's EPs 167 & 168
From	Susan Esselmont
Sent	2/16/2022 9:10:37 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It's time we stopped unsustainably ripping resources out of the earth and started investing in sustainable solutions for energy, for the sake of all our futures.

Thank you for your time.

Yours sincerely,
Susan Esselmont
Richmond, Victoria, 3121, Australia

This email was sent by Susan Esselmont via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Esselmont at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Evans, Allan – Wednesday, 16 February 2022 – 09:58:18

Subject	Imperial Energy's EPs 167 & 168
From	Allan Evans
Sent	2/16/2022 9:58:18 AM

To the Minister,

I fully concur with the content of this submission, in addition am of the opinion that fracking should be banned Nationally due to its potential to do irreparable harm to the environment. Namely disruption and pollution of ground water sources and adding significantly to green house gas emissions.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Allan Evans

This email was sent by Allan Evans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Allan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Allan Evans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Evans, Andy – Wednesday, 16 February 2022 – 13:59:37

Subject	Imperial Energy - fracking we don't need.
From	Andy Evans
Sent	2/16/2022 1:59:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done, given the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire itself estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT's target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

Andy Evans

Balgowlah, New South Wales, 2093, Australia

This email was sent by Andy Evans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andy Evans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Evans, Bernadette – Wednesday, 16 February 2022 – 14:07:10

Subject	Imperial Energy's EPs 167 & 168
From	Bernadette Evans
Sent	2/16/2022 2:07:10 PM

To the Minister,

Albert Einstein once said "The current crisis will not be solved with the same thinking that created it" We have to stop the pernicious influence of the fossil fuel industry and its lobbyists

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bernadette Evans

This email was sent by Bernadette Evans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bernadette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bernadette Evans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Evans, Robyn – Wednesday, 16 February 2022 – 21:43:56

Subject	Imperial Energy's EPs 167 & 168
From	Robyn Evans
Sent	2/16/2022 9:43:56 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robyn Evans

This email was sent by Robyn Evans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robyn Evans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Eviston, Liz – Thursday, 17 February 2022 – 13:27:19

Subject	Imperial Energy's EPs 167 & 168
From	Liz Eviston
Sent	2/17/2022 1:27:19 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In a land where we have frequent droughts, our water should be free from the disgusting cocktail of chemicals used in fracking. Only a sell out would allow the water to be contaminated in this way.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Liz Eviston

Kandos, New South Wales, 2848, Australia

This email was sent by Liz Eviston via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Liz provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Liz Eviston at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Eykelkamp, Clea – Wednesday, 16 February 2022 – 13:10:14

Subject	Imperial Energy's EPs 167 & 168
From	Clea Eykelkamp
Sent	2/16/2022 1:10:14 PM

To the Minister

Please reject the application by Empire Energy to carry out fracking in NT.

At the very least, a full Environmental Impact Assessment should be done, given the size of Empire's plans and the scale of potential damage.

Fracking will cause huge effects on the climate. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from their exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire has only done an "aerial survey". They have not consulted with Traditional Owners, who are very much against fracking of their country.

Yours sincerely,
Clea Eykelkamp

This email was sent by Clea Eykelkamp via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Clea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Clea Eykelkamp at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fairlie-Cuninghame, Janet – Wednesday, 16 February 2022 – 15:24:52

Subject	Imperial Energy's EPs 167 & 168
From	Janet Fairlie-Cuninghame
Sent	2/16/2022 3:24:52 PM

Dear Minister,

I request you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Underground water must not be contaminated or destroyed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Sincerely,
Janet Fairlie-Cuninghame
Pymble, New South Wales, 2073, Australia

This email was sent by Janet Fairlie-Cuninghame via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Fairlie-Cuninghame at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Falkingham, Antony – Wednesday, 16 February 2022 –
17:58:55

Subject	Imperial Energy's EPs 167 & 168
From	Antony Falkingham
Sent	2/16/2022 5:58:55 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Antony Falkingham
Mentone, Victoria, 3194, Australia

This email was sent by Antony Falkingham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Antony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Antony Falkingham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Famlonga, Julia – Wednesday, 16 February 2022 – 10:32:09

Subject	Imperial Energy's EPs 167 & 168
From	Julia Famlonga
Sent	2/16/2022 10:32:09 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the Northern Territory's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and do not appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Instead of the continued reliance on fossil fuels, all of the energy companies on the planet should be investigating and investing in clean, safe, renewable energy sources and all governments should be focussed on cleaning up the environment for current and future generations.

Yours sincerely,
Julia Famlonga

This email was sent by Julia Famlonga via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julia Famlonga at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fardoulis, Emmanuel – Wednesday, 16 February 2022 –
14:03:07

Subject	Imperial Energy's EPs 167 & 168
From	Emmanuel Fardoulis
Sent	2/16/2022 2:03:07 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please consider that 2030 is much closer than 2050, by which I I hope we have far more Aboriginal members in parliament and our kids screaming at the damage we have left them.

Thank you for your urgent time and your urgent response to this vital matter.

Yours sincerely,
Emmanuel Fardoulis
Randwick, New South Wales, 2031, Australia

This email was sent by Emmanuel Fardoulis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emmanuel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emmanuel Fardoulis at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Farn, Kathie – Wednesday, 16 February 2022 – 11:38:16

Subject	Imperial Energy's EPs 167 & 168
From	Kathie Farn
Sent	2/16/2022 11:38:16 AM

To the Minister,

It is my firm conviction that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kathie Farn

This email was sent by Kathie Farn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathie Farn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fawell, Helen – Wednesday, 16 February 2022 – 08:37:54

Subject	Imperial Energy's EPs 167 & 168
From	Helen Fawell
Sent	2/16/2022 8:37:54 AM

To the Minister,

Please reject Empire Energy's application to frack.

Fracking for coal seam gas, deforests the land, essential to combat climate change. Billions of litres of precious/ priceless water will be taken, and poisoned, and will then pollute the land and groundwater. It will be a giant scar on the land and the demise of communities.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Helen Fawell

Upper Burringbar, New South Wales, 2483, Australia

This email was sent by Helen Fawell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Fawell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Featherstone, Kerry – Wednesday, 16 February 2022 –
15:59:02

Subject	Imperial Energy's EPs 167 & 168
From	Kerry Featherstone
Sent	2/16/2022 3:59:02 PM

To the Minister,
Thankyou for taking the time to read this email.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kerry Featherstone
Buller, Western Australia, 6532, Australia

This email was sent by Kerry Featherstone via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kerry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kerry Featherstone at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ferguson, Marion – Wednesday, 16 February 2022 – 10:53:23

Subject	Imperial Energy's EPs 167 & 168
From	Marion Ferguson
Sent	2/16/2022 10:53:23 AM

To the Minister,

I can't believe this is even being considered. The NT should be moving towards renewable energy. Why would any government, representing the people, allow this encroachment onto indigenous sites, the extraction of water, and the increase in greenhouse gas emissions?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marion Ferguson

This email was sent by Marion Ferguson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marion Ferguson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ferhad, Sandra – Wednesday, 16 February 2022 – 11:17:48

Subject	Imperial Energy's EPs 167 & 168
From	Sandra Ferhad
Sent	2/16/2022 11:17:48 AM

Dear Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sandra Ferhad
Broadbeach Waters, Queensland, 4218, Australia

This email was sent by Sandra Ferhad via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Ferhad at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ferris, Margaret – Wednesday, 16 February 2022 – 19:15:13

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Ferris
Sent	2/16/2022 7:15:13 PM

Dear Minister,

My name is Marg Ferris and, while I live in far away South Australia, I am working to support, in the short window of time we have left to do so all the natural environmental resources that are under increasing pressure from the whole gamut of climate change impacts, locally, nationally, internationally. They are all interlinked and interdependent - water cycles, geological phenomena, soil health, fungi, flora & animals, in a myriad of finely tuned ecosystems in ways which we are only just at the beginning of understanding. However we do understand that we (humans) have emerged/evolved from and are, in reality, totally dependent on these amazing natural processes. And we now know that we simply must stop dragging fossil 'fuels' from the earth and releasing that long buried carbon into the atmosphere asap. This means that beginning new explorations for harder and harder to extract gas, coal or oil is counter productive to put it mildly.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I am very concerned about the impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaret Ferris
Maylands, South Australia, 5069, Australia

This email was sent by Margaret Ferris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Ferris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Field, Spencer – Wednesday, 16 February 2022 – 13:15:04

Subject	Imperial Energy's EPs 167 & 168
From	Spencer Field
Sent	2/16/2022 1:15:04 PM

To the Minister,

The application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Spencer Field
Healesville, Victoria, 3777, Australia

This email was sent by Spencer Field via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Spencer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Spencer Field at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Figueiredo, John – Wednesday, 16 February 2022 – 13:23:57

Subject	Imperial Energy's EPs 167 & 168
From	John De Figueiredo
Sent	2/16/2022 1:23:57 PM

To the Minister,

Even though I didn't write this letter, I have read it thoroughly and I am in total agreement with its contents.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Not to mention that net zero by 2050 is inadequate if we are to limit global warming to 1.5°C.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John de Figueiredo
Surrey Hills, Victoria, 3127, Australia

This email was sent by John de Figueiredo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John de Figueiredo at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Filson, Donna – Wednesday, 16 February 2022 – 10:11:21

Subject	Imperial Energy's EPs 167 & 168
From	Donna Filson
Sent	2/16/2022 10:11:21 AM

To the Minister,

I am writing to ask the NT to reject Empire Energy's fracking plans!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Donna Filson

Newell, Queensland, 4873, Australia

This email was sent by Donna Filson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Donna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Donna Filson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Findlay, Anne – Wednesday, 16 February 2022 – 08:54:00

Subject	Imperial Energy's EPs 167 & 168
From	Anne Findlay
Sent	2/16/2022 8:54:00 AM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the scale of potential damage.

Fracking causes unacceptable climate impacts. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anne Findlay

This email was sent by Anne Findlay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anne Findlay at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fink, Hartmuth – Wednesday, 16 February 2022 – 19:14:26

Subject	Imperial Energy's EPs 167 & 168
From	Hartmuth Fink
Sent	2/16/2022 7:14:26 PM

To the Minister,

I have lived and worked for many years in the NT and have still a great connection to the area. I love the countries nature with the unique plant and wildlife.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Hartmuth Fink

This email was sent by Hartmuth Fink via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hartmuth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hartmuth Fink at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Finnegan, Denice – Wednesday, 16 February 2022 – 10:38:42

Subject	Imperial Energy's EPs 167 & 168
From	Denice Finnegan
Sent	2/16/2022 10:38:42 AM

To the Minister,

This is appalling! Supporting a company that has already proven it damages the environment by giving them over \$20 million of taxpayers money!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Stop it. Just stop it.

Yours sincerely,

Denice Finnegan

Annangrove, New South Wales, 2156, Australia

This email was sent by Denice Finnegan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Denice provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Denice Finnegan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

FINTER, DEREK – Wednesday, 16 February 2022 – 12:37:35

Subject	Imperial Energy's EPs 167 & 168
From	DEREK FINTER
Sent	2/16/2022 12:37:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure MUST be rejected.

Empire has an abysmal record of causing environmental damage in the US, and cannot be trusted to not do so here.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities.

Empire acknowledge the existence of 12 significant indigenous sites in the area, but have not consulted traditional Owners.

A full and accurate Environmental Impact Statement must be submitted.

Yours sincerely,
DEREK FINTER

This email was sent by DEREK FINTER via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however DEREK provided an email address (*****) which we included in the REPLY-TO field.

Please reply to DEREK FINTER at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Firth, Heather – Wednesday, 16 February 2022 – 15:46:10

Subject	Imperial Energy's EPs 167 & 168
From	Heather Firth
Sent	2/16/2022 3:46:10 PM

To the Minister,

Across the country we live and from all corners of our land WE CARE!
Don't allow our Land in the Northern Territory to be f-cked by fracking!

RESPECT for all our People and our Land is of paramount priority.

Please NT Government..... do not allow Empire Energy to destroy pristine environment for their millions of dollars profit.

Please knock it off before it gets started.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Heather Firth

Cremorne Point, New South Wales, 2090, Australia

This email was sent by Heather Firth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Firth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fischer, Lucia – Wednesday, 16 February 2022 – 19:05:45

Subject	Imperial Energy's EPs 167 & 168
From	Lucia Fischer
Sent	2/16/2022 7:05:45 PM

To the Minister,

I am writing because I believe Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Lucia Fischer

Woodbridge, Tasmania, 7162, Australia

This email was sent by Lucia Fischer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lucia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lucia Fischer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fischer-Brunkow, Mick – Wednesday, 16 February 2022 –
12:15:11

Subject	Fracking by Imperial Energy's EPs 167 & 168
From	Mick Fischer-Brunkow
Sent	2/16/2022 12:15:11 PM

To the Minister,

No further fracking in Australia!

My two girls deserve a habitable planet just as you have always taken for granted yourself!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Mick Fischer-Brunkow
with Violet, Evie and Liz
Cheltenham, Victoria, 3192, Australia

This email was sent by Mick Fischer-Brunkow via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mick Fischer-Brunkow at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fisher, Gregory – Wednesday, 16 February 2022 – 09:01:19

Subject	Imperial Energy's EPs 167 & 168
From	Gregory Fisher
Sent	2/16/2022 9:01:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

*my opinion added here. The Federal & BR Gov'ts have used this Plandemic to sequester First Peoples from their Land and rush through 300 odd exploration leases in just 6 months. This is genocide AND THEFT on a massive scale. When we the People roll back these evil plans you lot of Corporatocracy compromised clowns will see gaol.

Yours sincerely,
Gregory Fisher

This email was sent by Gregory Fisher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gregory provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gregory Fisher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fisher, Therese – Wednesday, 16 February 2022 – 14:37:36

Subject	Imperial Energy's EPs 167 & 168
From	Therese Fisher
Sent	2/16/2022 2:37:36 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. I cannot believe we are at this basic request stage, asking people to have the principals to do their job and protect people and the land.and all because of Empire wanting to make money.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. And yet here we are with nothing but the possibility of leakage of chemicals from wells and underground pipes.and no plan to deal with the risks.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. We deserve to have the reputation we have overseas.

Yours sincerely,

Therese Fisher

The Gap, Queensland, 4061, Australia

This email was sent by Therese Fisher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Therese provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Therese Fisher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fisk, Barbara – Thursday, 17 February 2022 – 18:57:21

Subject	Imperial Energy's EPs 167 & 168 - please do not approve this project
From	Barbara Ann Fisk Fisk
Sent	2/17/2022 6:57:21 PM

To the Minister,

I am distressed and angry to hear that Empire Energy may be given approval for fracking in the N.T. despite their appalling history. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Barbara Ann Fisk Fisk

This email was sent by Barbara Ann Fisk Fisk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barbara Ann Fisk provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barbara Ann Fisk Fisk at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fitzgerald, Ben – Wednesday, 16 February 2022 – 10:00:28

Subject	Imperial Energy's EPs 167 & 168
From	Ben Fitzgerald
Sent	2/16/2022 10:00:28 AM

To the Minister,

Climate change is the number one issue of our time and far more important to me than any other issue. We must transition to 100% renewables ASAP. I do not believe in the Government's proposed "gas led" recovery. We cannot afford and I do not want to see any development of new fossil fuels.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ben Fitzgerald

This email was sent by Ben Fitzgerald via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ben provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ben Fitzgerald at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fitzpatrick, Ryan – Wednesday, 16 February 2022 – 10:12:47

Subject	Imperial Energy's EPs 167 & 168
From	Ryan Fitzpatrick
Sent	2/16/2022 10:12:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Additionally, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

It is appalling that this project would even be given consideration. It is past time to prevent new fracking operations and instead focus on the generation of safer and far less destructive sources of energy, such as those offered by solar power.

Please, make the right choice.

Yours sincerely,
Ryan Fitzpatrick

This email was sent by Ryan Fitzpatrick via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ryan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ryan Fitzpatrick at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Flanagan, Patrick – Wednesday, 16 February 2022 – 13:43:21

Subject	Imperial Energy's EPs 167 & 168
From	Patrick Flanagan
Sent	2/16/2022 1:43:21 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As someone who values clean air, clean water and respect for the environment, Empire has managed to do significant environmental damage in North America I do not want Empire to damage and pollute ANY PARTS OF AUSTRALIA.

Yours sincerely,
Patrick Flanagan

This email was sent by Patrick Flanagan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patrick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patrick Flanagan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Flannery, Wendy – Wednesday, 16 February 2022 – 15:39:30

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Flannery
Sent	2/16/2022 3:39:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure in the Northern Territory should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

All the best international scientific information has made it clear that such projects are just another nail in the coffin of our climate systems. Short term economic advantages cannot repair climate damage!

And then there is the issue of damage to important Aboriginal sacred sites. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Wendy Flannery

This email was sent by Wendy Flannery via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Flannery at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fleming, Bonnie – Wednesday, 16 February 2022 – 08:50:14

Subject	Imperial Energy's EPs 167 & 168
From	Bonnie Fleming
Sent	2/16/2022 8:50:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please be reasonable and fair when making this decision which affects all people of Australia.

Yours sincerely,
Bonnie Fleming
Lake Munmorah, New South Wales, 2259, Australia.

This email was sent by Bonnie Fleming via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bonnie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bonnie Fleming at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fleming, Colleen – Thursday, 17 February 2022 – 07:27:41

Subject	Imperial Energy's EPs 167 & 168
From	Colleen Fleming
Sent	2/17/2022 7:27:41 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Other problems with Empire's plan include:

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Please consider the health of the environment & our future & reject Empire Energy's application.

Yours sincerely,
Colleen Fleming

This email was sent by Colleen Fleming via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colleen Fleming at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fletcher, Glen – Wednesday, 16 February 2022 – 08:38:39

Subject	Imperial Energy's EPs 167 & 168
From	Glen Fletcher
Sent	2/16/2022 8:38:39 AM

To the Minister,

STOP SUPPORTING FOSSIL FUELS!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Glen Fletcher
Kincumber, New South Wales, 2251, Australia

This email was sent by Glen Fletcher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glen Fletcher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fletcher, Tim – Wednesday, 16 February 2022 – 09:01:18

Subject	Imperial Energy's EPs 167 & 168
From	Tim Fletcher
Sent	2/16/2022 9:01:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tim Fletcher
Oxley Park, New South Wales, 2760, Australia

This email was sent by Tim Fletcher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tim Fletcher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Floth, Susanna – Wednesday, 16 February 2022 – 11:00:53

Subject	Imperial Energy's EPs 167 & 168
From	Susanna Floth
Sent	2/16/2022 11:00:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, no decision should be made before a full Environmental Impact Assessment has been completed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susanna Floth
Fremantle, Western Australia, 6160, Australia

This email was sent by Susanna Floth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susanna Floth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Flynn, Maryellen – Wednesday, 16 February 2022 – 18:44:11

Subject	Imperial Energy's EPs 167 & 168
From	Maryellen Flynn
Sent	2/16/2022 6:44:11 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

please stop this incidious garbage now

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Maryellen Flynn

This email was sent by Maryellen Flynn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maryellen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maryellen Flynn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Foote, Janet – Wednesday, 16 February 2022 – 08:50:16

Subject	Imperial Energy's EPs 167 & 168
From	Janet Foote
Sent	2/16/2022 8:50:16 AM

To the Minister,

I have lived and worked in the Northern Territory, and loved my time there so I feel very concerned to hear of Empire/Imperial Energy's proposed fracking plans.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is apparent that much more investigation needs to be done before any consideration at all is given to proceed with such a disastrous project at this time.

Yours sincerely,
Janet Foote

This email was sent by Janet Foote via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Foote at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Foran, Susanna – Wednesday, 16 February 2022 – 14:53:05

Subject	Please reject Empire Energy's fracking plans
From	Susanna Foran
Sent	2/16/2022 2:53:05 PM

To the Minister,

I am writing to you to voice my concern

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susanna Foran

This email was sent by Susanna Foran via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susanna Foran at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Forbes, Louise – Wednesday, 16 February 2022 – 11:32:37

Subject	Imperial Energy's EPs 167 & 168
From	Louise Forbes
Sent	2/16/2022 11:32:37 AM

To Mr Andrew Laming

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Louise Forbes

Wellington Point, Queensland, 4160, Australia

This email was sent by Louise Forbes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Louise Forbes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Forbes, Roger – Wednesday, 16 February 2022 – 14:23:09

Subject	Imperial Energy's EPs 167 & 168
From	Roger Forbes
Sent	2/16/2022 2:23:09 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Roger Forbes
Teneriffe, Queensland, 4005, Australia

This email was sent by Roger Forbes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Forbes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ford, Peter – Thursday, 17 February 2022 – 20:23:14

Subject	Imperial Energy's EPs 167 & 168
From	Peter Ford
Sent	2/17/2022 8:23:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Any fossil fuel production undertaken now is generally accepted to be seriously prejudicial to the stability of the global climate

Yours sincerely,
Peter Ford

This email was sent by Peter Ford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Ford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Forgacs, Robert – Thursday, 17 February 2022 – 09:01:33

Subject	Imperial Energy's EPs 167 & 168
From	Robert Forgacs
Sent	2/17/2022 9:01:33 AM

To the Minister,

I believe very strongly that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be made, given the size of Empire's plans and the scale of potential damage to the environment,

Clearly, the present plan will involve unacceptable climate impacts from fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire has stated it has found 12 archaeological sites in the area it wants to frack but has only carried out an "aerial survey" and doesn't appear to have consulted with Traditional Owners, nor are there any references in their proposal to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Forgacs

This email was sent by Robert Forgacs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Forgacs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Forrester, Dr – Wednesday, 16 February 2022 – 09:21:46

Subject	Imperial Energy's EPs 167 & 168
From	Dr Mike Forrester
Sent	2/16/2022 9:21:46 AM

To the Minister,

I am a Paediatrician concerned about the public health risks of anthropogenic global warming / climate change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am also concerned about:

- Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.
- Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.
- There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,

Dr Mike Forrester

Ocean Grove, Victoria, 3226, Australia

This email was sent by Dr Mike Forrester via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr Mike provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr Mike Forrester at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Forster, Greg – Thursday, 17 February 2022 – 13:06:17

Subject	Imperial Energy's EPs 167 & 168
From	Greg Forster
Sent	2/17/2022 1:06:17 PM

To the Minister,

Empire Energy's wholly owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure currently being assessed should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable environmental impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities, i.e. 1.5% of the NT's entire emissions for 2019, which is incompatible with the NT's target of net zero emissions by 2050. Modelling by the International Energy Agency shows that new fossil fuel projects, like Empire Energy's, are incompatible with achieving net zero emissions by 2050.

Empire says it has found 12 archaeological sites in the area it wants to frack but has only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to indigenous sites.

This proposal is also concerning for the following reasons:

Impacts on groundwater from Empire wanting to drill 48 new water bores and extract 380 megalitres of water without properly studying the impacts on local aquifers;

The lack of planning to deal with risks from fracking chemicals leaking from wells and underground pipes and affecting the water quality of the local aquifers;

Empire's plan to clear 250 hectares of land, including along waterways, without planning for rehabilitation.

Could I urge you to please reject the subject proposal for the reasons outlined above.

Yours faithfully in God's truth,

Greg Forster
Randwick NSW 2031

This email was sent by Greg Forster via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Greg provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Greg Forster at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fossett, Carol – Wednesday, 16 February 2022 – 16:43:35

Subject	Imperial Energy's EPs 167 & 168
From	Carol Fossett
Sent	2/16/2022 4:43:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please..start to evoke some common sense instead of greed.

Yours sincerely,
Carol Fossett

This email was sent by Carol Fossett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carol provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carol Fossett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Foster, Shirley – Thursday, 17 February 2022 – 06:39:33

Subject	Imperial Energy's EPs 167 & 168
From	Shirley Foster
Sent	2/17/2022 6:39:33 AM

To the Minister,
Please read the following:

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Shirley Foster

This email was sent by Shirley Foster via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shirley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shirley Foster at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Francis, John – Wednesday, 16 February 2022 – 09:55:16

Subject	Imperial Energy's EPs 167 & 168
From	John Francis
Sent	2/16/2022 9:55:16 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
john francis

This email was sent by john francis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however john provided an email address (*****) which we included in the REPLY-TO field.

Please reply to john francis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Francis, John – Wednesday, 16 February 2022 – 15:57:57

Subject	Imperial Energy's EPs 167 & 168
From	John Francis
Sent	2/16/2022 3:57:57 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these, exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
john francis

This email was sent by john francis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however john provided an email address (*****) which we included in the REPLY-TO field.

Please reply to john francis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Frankenberg, Chels – Wednesday, 16 February 2022 –
09:34:24

Subject	Imperial Energy's EPs 167 & 168
From	Chels Frankenberg
Sent	2/16/2022 9:34:24 AM

Hey Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
chels frankenberg
Adelaide, South Australia, 5000, Australia

This email was sent by chels frankenberg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however chels provided an email address (*****) which we included in the REPLY-TO field.

Please reply to chels frankenberg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fraser, Andrew – Wednesday, 16 February 2022 – 09:17:52

Subject	Imperial Energy's Infamy- EPs 167 & 168
From	Andrew Fraser
Sent	2/16/2022 9:17:52 AM

To the Minister,

The infamy of Imperial Energy's fracking plans has spread far and wide outside the NT. As a resident of Sydney's Lower North Shore I am appalled. So much so that I wonder if you are prepared to wear the damage to your reputation if you approve EPs 167 & 168

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Andrew Fraser

This email was sent by Andrew Fraser via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Fraser at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fraser, Julie – Thursday, 17 February 2022 – 23:55:50

Subject	DENR - Consultation Form - 1089066
From	Julie Fraser
Sent	2/17/2022 11:55:50 PM

Contact details

First name: Julie

Surname: Fraser

Email address: *****

Country: Australia

Postcode: 0810

Phone number: *****

Stakeholder type: Community

Feedback

Activity you are providing feedback on: Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

Category type: Social and cultural, Flora and fauna, Water, Waste Management, Climate change, Human health, Chemicals, Regulation and compliance

If other, please specify::

Comments: Julie Fraser ***** 26 Carrington St Millner 0810 M *****
17/2/2022 Submission: Imperial Oil and Gas: EP167/168 NT Exploration Permit (EP) 167/168 Environment Management Plan Dear Officer, As a concerned citizen I am completely amazed at the lack of information provided by Imperial Oil and Gas in their EMP submitted as part of their plans to develop fracking wells and associated infrastructure west of the Stuart Highway on the Sturt Plateau near Larrimah, NT. The EMP provided by Imperial Oil and Gas fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016. I call on the Minister to refuse to consider the EMP until the action is referred to the NT EPA for review as to whether an Environmental Impact Assessment is required under the Environment Protection Act 2019. I believe this is warranted given the potential significant impact of the plan in the context of cumulative impacts. I believe this EMP should be rejected by the Environment Minister or referred to the EPA for assessment. There are a number of areas where the EMP is deficient and or grossly negligent in its failure to address the key parameters of any reasonable assessment of a mining activity. There has been: 1. No proper consultation with Traditional Owners Despite finding 12 distinct archaeological sites in the areas, it wants to clear, Imperial does not appear to have consulted directly with Traditional Owners: • Imperial has not yet even applied for an Aboriginal Area Protection Authority - which is a necessary component for an EMP to be approved under the Regulations • The archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities • Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sites 2. No assessment of the Impacts to groundwater in the region Imperial wants to drill 48 new water bores and extract 380ML groundwater, and risks polluting aquifers with toxic drilling fluids: • Imperial hasn't obtained a Groundwater Extraction Licence, and doesn't identify which aquifers it will be draining for its project • There's no Water Allocation Plan in place, meaning that there's no way of knowing if Imperial can sustainably extract its water without affecting other water users • The important aquifer in the Beetaloo - the Cambrian Limestone Aquifer - is recharged through sinkholes; there are many sinkholes across EPs 167 and 168, creating the real risk of contamination from

chemical and wastewater spills • Imperial acknowledges that drilling fluids - which contain toxic chemicals - are regularly 'lost' totally in the shallow aquifers intersected by gas wells 3. No rehabilitation plans Imperial wants to clear over 250ha of land, including delicate vegetation communities along waterways, and haven't submitted a rehabilitation plan: • Imperial wants permission to clear 254ha, including riparian vegetation communities along streams which provide important habitat for local wildlife & threatened species • Imperial hasn't bothered properly identifying where exactly its wells will be located - instead, it wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project • It proposes to build 90km of buried pipelines to move wastewater from fracking to a central location for processing – but it does not include any proposal for how or where it will be processed. • It hasn't submitted a plan for rehabilitating the land destroyed by its fracking project, despite this being a clear requirement under the Regulations 4. No risk assessment for chemicals § The EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes, and storage tanks: • Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk • The proposal does not include a Well Operations Management Plan, and a lot of important information is left to be dealt with a WOMP that is not available to the public • The EMP's plan for preventing risks to surface waterways from erosion is generic and hasn't been developed in relation to the exact locations of Imperial's fracking operations - but Imperial still states that 'the risk of erosion is small' 5. No assessment of the scale of Greenhouse Gas Emissions Imperial is trying to hide the true scale of the greenhouse gas emissions that will arise from its fracking program: • The EMP provides inconsistent estimates of the expected greenhouse gas emissions - 280kt in one table, and 305kt in another. There are no details provided about how Imperial arrived at these calculations • The expected 305kt CO₂-e is approximately 1.47% of the NT's entire emissions for 2019, just for one company's exploration activities • Imperial excludes the 17.3kt CO₂ emitted from land clearing from its annual total, in order to pretend that its operations fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator • The cumulative greenhouse gas emissions for Imperial's fracking operations are very significant, in the vicinity of 1million tonnes over 3 years. This exceeds the threshold in the new Northern Territory Large Emitters Policy, but the policy has not been applied (https://depws.nt.gov.au/environment-information/large-emitters-policy/large-emitters-policy?SQ_VARIATION_1042148=0). The Northern Territory Government should have required Imperial to prepare a Greenhouse Gas Abatement Plan as part of the EMP, but they haven't done this. No assessment of the impacts of Wastewater Flow lines § There may be considerable risks associated with the flowlines, including contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if flowlines are damaged. The proposed flowlines cross numerous waterways, and traverse what I understand to be a flood out zone (associated with Birdum Creek) and black soil plain – this means there could be significant risk of erosion where the pipelines are buried, as well as movement that could affect their integrity. § There is little to no information about decommissioning of the wastewater flowlines, which may pose a significant environmental and operational risk for pastoralists. No recognition of the Territory Conservation Agreement and explanation of how the TCA can be honored to ensure that species are protected. § The South-Eastern corner of EP167 has up until now been a Territory Conservation Agreement (TCA) where native species are supposed to be protected. § Territory Conservation Agreements (TCAs) support land managers to protect areas of conservation importance on their properties. TCAs are 10-year voluntary agreements between Territory Natural Resource Management (TNRM) and a land manager. § TCA began in 2016 and is supposed to continue until 2026. The Territory Conservation Agreement is a Skink Conservation Paddock on Cow Creek. Empire's buried

wastewater flowlines will cut right through the middle of this TCA. § The TCA Schedule 3 Site Management Plan reads “These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau.” For these reasons stated above I would strongly urge that the Environment Minister refuse to consider this EMP and halt these drilling plans immediately. Sincerely, Julie Fraser.

Attachment: Imperial-Oil-and-Gas-Submission-J-Fraser-17-.2.-22.docx, type
application/vnd.openxmlformats-officedocument.wordprocessingml.document, 19.5 KB

Attachment 2: No file uploaded

Attachment 3: No file uploaded

Attachment 4: No file uploaded

Attachment 5: No file uploaded

Privacy:

Attached Documents

Julie Fraser
Lloyd.jules!@bigpond.com
26 Carrington St
Millner 0810
M 0447039396

17/2/2022

Submission: Imperial Oil and Gas: EP167/168 NT Exploration Permit (EP) 167/168
Environment Management Plan_

As a concerned citizen I am completely amazed at the lack of information provided by Imperial Oil and Gas in their EMP submitted as part of their plans to develop fracking wells and associated infrastructure west of the Stuart Highway on the Sturt Plateau near Larrimah NT. The Imperial Oil and Gas EMP fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016.

I call on the Minister to refuse to consider the EMP until the action is referred to the NT EPA for **review** as to whether an Environmental Impact Assessment is required under the Environment Protection Act 2019. I believe this is warranted given the potential significant impact of the plan in the context of cumulative impacts. I believe this EMP should be rejected by the Environment Minister or referred to the EPA for assessment.

There are a number of areas where the EMP is deficient and or grossly negligent in its failure to address the key parameters of any reasonable assessment of a mining activity.

There has been:

1. No proper consultation with Traditional Owners

Despite finding 12 distinct archaeological sites in the areas, it wants to clear, Imperial does not appear to have consulted directly with Traditional Owners:

- Imperial has not yet even applied for an Aboriginal Area Protection Authority - which is a necessary component for an EMP to be approved under the Regulations
- The archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities
- Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sites

2. No assessment of the Impacts to groundwater in the region

Imperial wants to drill 48 new water bores and extract 380ML groundwater, and risks polluting aquifers with toxic drilling fluids:

- Imperial hasn't obtained a Groundwater Extraction Licence, and doesn't identify which aquifers it will be draining for its project
- There's no Water Allocation Plan in place, meaning that there's no way of knowing if Imperial can sustainably extract its water without affecting other water users
- The important aquifer in the Beetaloo - the Cambrian Limestone Aquifer - is recharged through sinkholes; there are many sinkholes across EPs 167 and 168, creating the real risk of contamination from chemical and wastewater spills
- Imperial acknowledges that drilling fluids - which contain toxic chemicals - are regularly 'lost' totally in the shallow aquifers intersected by gas wells

3. No rehabilitation plans

Imperial wants to clear over 250ha of land, including delicate vegetation communities along waterways, and haven't submitted a rehabilitation plan:

- Imperial wants permission to clear 254ha, including riparian vegetation communities along streams which provide important habitat for local wildlife & threatened species
- Imperial hasn't bothered properly identifying where exactly its wells will be located - instead, it wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project
- It proposes to build 90km of buried pipelines to move wastewater from fracking to a central location for processing – but it does not include any proposal for how or where it will be processed.
- It hasn't submitted a plan for rehabilitating the land destroyed by its fracking project, despite this being a clear requirement under the Regulations

4. No risk assessment for chemicals

- The EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes, and storage tanks:
- Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk
- The proposal does not include a Well Operations Management Plan, and a lot of important information is left to be dealt with a WOMP that is not available to the public
- The EMP's plan for preventing risks to surface waterways from erosion is generic and hasn't been developed in relation to the exact locations of Imperial's fracking operations - but Imperial still states that 'the risk of erosion is small'

5. No assessment of the scale of Greenhouse Gas Emissions

Imperial is trying to hide the true scale of the greenhouse gas emissions that will arise from its fracking program:

- The EMP provides inconsistent estimates of the expected greenhouse gas emissions - 280kt in one table, and 305kt in another. There are no details provided about how Imperial arrived at these calculations

- The expected 305kt CO₂-e is approximately 1.47% of the NT's entire emissions for 2019, just for one company's exploration activities
- Imperial excludes the 17.3kt CO₂ emitted from land clearing from its annual total, in order to pretend that its operations fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator
- The cumulative greenhouse gas emissions for Imperial's fracking operations are very significant, in the vicinity of 1million tonnes over 3 years. This exceeds the threshold in the new Northern Territory Large Emitters Policy, but the policy has not been applied (https://depws.nt.gov.au/environment-information/large-emitters-policy/large-emitters-policy?SQ_VARIATION_1042148=0). The Northern Territory Government should have required Imperial to prepare a Greenhouse Gas Abatement Plan as part of the EMP, but they haven't done this.

No assessment of the impacts of Wastewater Flow lines

- There may be considerable risks associated with the flowlines, including contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if flowlines are damaged. The proposed flowlines cross numerous waterways, and traverse what I understand to be a flood out zone (associated with Birdum Creek) and black soil plain – this means there could be significant risk of erosion where the pipelines are buried, as well as movement that could affect their integrity.
- There is little to no information about decommissioning of the wastewater flowlines, which may pose a significant environmental and operational risk for pastoralists.

No recognition of the Territory Conservation Agreement and explanation of how the TCA can be honored to ensure that species are protected.

- The South-Eastern corner of EP167 has up until now been a Territory Conservation Agreement (TCA) where native species are supposed to be protected.
- Territory Conservation Agreements (TCAs) support land managers to protect areas of conservation importance on their properties. TCAs are 10-year voluntary agreements between Territory Natural Resource Management (TNRM) and a land manager.
- TCA began in 2016 and is supposed to continue until 2026. The Territory Conservation Agreement is a Skink Conservation Paddock on Cow Creek. Empire's buried wastewater flowlines will cut right through the middle of this TCA.
- The TCA Schedule 3 Site Management Plan reads "These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau."

For these reasons stated above I would strongly urge that the Environment Minister refuse to consider this EMP and halt these drilling plans immediately.

Sincerely, Julie Fraser.

Fraser, Julie – Thursday, 17 February 2022 – 23:56:25

Subject	DENR - Consultation Form - 1089068
From	Julie Fraser
Sent	2/17/2022 11:56:25 PM

Contact details

First name: Julie

Surname: Fraser

Email address: *****

Country: Australia

Postcode: 0810

Phone number: *****

Stakeholder type: Community

Feedback

Activity you are providing feedback on: Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

Category type: Social and cultural, Flora and fauna, Water, Waste Management, Climate change, Human health, Chemicals, Regulation and compliance

If other, please specify::

Comments: Julie Fraser ***** 26 Carrington St Millner 0810 M *****
17/2/2022 Submission: Imperial Oil and Gas: EP167/168 NT Exploration Permit (EP) 167/168 Environment Management Plan Dear Officer, As a concerned citizen I am completely amazed at the lack of information provided by Imperial Oil and Gas in their EMP submitted as part of their plans to develop fracking wells and associated infrastructure west of the Stuart Highway on the Sturt Plateau near Larrimah, NT. The EMP provided by Imperial Oil and Gas fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016. I call on the Minister to refuse to consider the EMP until the action is referred to the NT EPA for review as to whether an Environmental Impact Assessment is required under the Environment Protection Act 2019. I believe this is warranted given the potential significant impact of the plan in the context of cumulative impacts. I believe this EMP should be rejected by the Environment Minister or referred to the EPA for assessment. There are a number of areas where the EMP is deficient and or grossly negligent in its failure to address the key parameters of any reasonable assessment of a mining activity. There has been: 1. No proper consultation with Traditional Owners Despite finding 12 distinct archaeological sites in the areas, it wants to clear, Imperial does not appear to have consulted directly with Traditional Owners: • Imperial has not yet even applied for an Aboriginal Area Protection Authority - which is a necessary component for an EMP to be approved under the Regulations • The archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities • Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sites 2. No assessment of the Impacts to groundwater in the region Imperial wants to drill 48 new water bores and extract 380ML groundwater, and risks polluting aquifers with toxic drilling fluids: • Imperial hasn't obtained a Groundwater Extraction Licence, and doesn't identify which aquifers it will be draining for its project • There's no Water Allocation Plan in place, meaning that there's no way of knowing if Imperial can sustainably extract its water without affecting other water users • The important aquifer in the Beetaloo - the Cambrian Limestone Aquifer - is recharged through sinkholes; there are many sinkholes across EPs 167 and 168, creating the real risk of contamination from

chemical and wastewater spills • Imperial acknowledges that drilling fluids - which contain toxic chemicals - are regularly 'lost' totally in the shallow aquifers intersected by gas wells 3. No rehabilitation plans Imperial wants to clear over 250ha of land, including delicate vegetation communities along waterways, and haven't submitted a rehabilitation plan: • Imperial wants permission to clear 254ha, including riparian vegetation communities along streams which provide important habitat for local wildlife & threatened species • Imperial hasn't bothered properly identifying where exactly its wells will be located - instead, it wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project • It proposes to build 90km of buried pipelines to move wastewater from fracking to a central location for processing – but it does not include any proposal for how or where it will be processed. • It hasn't submitted a plan for rehabilitating the land destroyed by its fracking project, despite this being a clear requirement under the Regulations 4. No risk assessment for chemicals § The EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes, and storage tanks: • Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk • The proposal does not include a Well Operations Management Plan, and a lot of important information is left to be dealt with a WOMP that is not available to the public • The EMP's plan for preventing risks to surface waterways from erosion is generic and hasn't been developed in relation to the exact locations of Imperial's fracking operations - but Imperial still states that 'the risk of erosion is small' 5. No assessment of the scale of Greenhouse Gas Emissions Imperial is trying to hide the true scale of the greenhouse gas emissions that will arise from its fracking program: • The EMP provides inconsistent estimates of the expected greenhouse gas emissions - 280kt in one table, and 305kt in another. There are no details provided about how Imperial arrived at these calculations • The expected 305kt CO₂-e is approximately 1.47% of the NT's entire emissions for 2019, just for one company's exploration activities • Imperial excludes the 17.3kt CO₂ emitted from land clearing from its annual total, in order to pretend that its operations fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator • The cumulative greenhouse gas emissions for Imperial's fracking operations are very significant, in the vicinity of 1million tonnes over 3 years. This exceeds the threshold in the new Northern Territory Large Emitters Policy, but the policy has not been applied (https://depws.nt.gov.au/environment-information/large-emitters-policy/large-emitters-policy?SQ_VARIATION_1042148=0). The Northern Territory Government should have required Imperial to prepare a Greenhouse Gas Abatement Plan as part of the EMP, but they haven't done this. No assessment of the impacts of Wastewater Flow lines § There may be considerable risks associated with the flowlines, including contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if flowlines are damaged. The proposed flowlines cross numerous waterways, and traverse what I understand to be a flood out zone (associated with Birdum Creek) and black soil plain – this means there could be significant risk of erosion where the pipelines are buried, as well as movement that could affect their integrity. § There is little to no information about decommissioning of the wastewater flowlines, which may pose a significant environmental and operational risk for pastoralists. No recognition of the Territory Conservation Agreement and explanation of how the TCA can be honored to ensure that species are protected. § The South-Eastern corner of EP167 has up until now been a Territory Conservation Agreement (TCA) where native species are supposed to be protected. § Territory Conservation Agreements (TCAs) support land managers to protect areas of conservation importance on their properties. TCAs are 10-year voluntary agreements between Territory Natural Resource Management (TNRM) and a land manager. § TCA began in 2016 and is supposed to continue until 2026. The Territory Conservation Agreement is a Skink Conservation Paddock on Cow Creek. Empire's buried

wastewater flowlines will cut right through the middle of this TCA. § The TCA Schedule 3 Site Management Plan reads “These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau.” For these reasons stated above I would strongly urge that the Environment Minister refuse to consider this EMP and halt these drilling plans immediately. Sincerely, Julie Fraser.

Attachment: Imperial-Oil-and-Gas-Submission-J-Fraser-17-.2.-23.docx, type
application/vnd.openxmlformats-officedocument.wordprocessingml.document, 19.5 KB

Attachment 2: No file uploaded

Attachment 3: No file uploaded

Attachment 4: No file uploaded

Attachment 5: No file uploaded

Privacy:

Attached Documents

Julie Fraser
Lloyd.jules!@bigpond.com
26 Carrington St
Millner 0810
M 0447039396

17/2/2022

Submission: Imperial Oil and Gas: EP167/168 NT Exploration Permit (EP) 167/168
Environment Management Plan_

As a concerned citizen I am completely amazed at the lack of information provided by Imperial Oil and Gas in their EMP submitted as part of their plans to develop fracking wells and associated infrastructure west of the Stuart Highway on the Sturt Plateau near Larrimah NT. The Imperial Oil and Gas EMP fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016.

I call on the Minister to refuse to consider the EMP until the action is referred to the NT EPA for **review** as to whether an Environmental Impact Assessment is required under the Environment Protection Act 2019. I believe this is warranted given the potential significant impact of the plan in the context of cumulative impacts. I believe this EMP should be rejected by the Environment Minister or referred to the EPA for assessment.

There are a number of areas where the EMP is deficient and or grossly negligent in its failure to address the key parameters of any reasonable assessment of a mining activity.

There has been:

1. No proper consultation with Traditional Owners

Despite finding 12 distinct archaeological sites in the areas, it wants to clear, Imperial does not appear to have consulted directly with Traditional Owners:

- Imperial has not yet even applied for an Aboriginal Area Protection Authority - which is a necessary component for an EMP to be approved under the Regulations
- The archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities
- Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sites

2. No assessment of the Impacts to groundwater in the region

Imperial wants to drill 48 new water bores and extract 380ML groundwater, and risks polluting aquifers with toxic drilling fluids:

- Imperial hasn't obtained a Groundwater Extraction Licence, and doesn't identify which aquifers it will be draining for its project
- There's no Water Allocation Plan in place, meaning that there's no way of knowing if Imperial can sustainably extract its water without affecting other water users
- The important aquifer in the Beetaloo - the Cambrian Limestone Aquifer - is recharged through sinkholes; there are many sinkholes across EPs 167 and 168, creating the real risk of contamination from chemical and wastewater spills
- Imperial acknowledges that drilling fluids - which contain toxic chemicals - are regularly 'lost' totally in the shallow aquifers intersected by gas wells

3. No rehabilitation plans

Imperial wants to clear over 250ha of land, including delicate vegetation communities along waterways, and haven't submitted a rehabilitation plan:

- Imperial wants permission to clear 254ha, including riparian vegetation communities along streams which provide important habitat for local wildlife & threatened species
- Imperial hasn't bothered properly identifying where exactly its wells will be located - instead, it wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project
- It proposes to build 90km of buried pipelines to move wastewater from fracking to a central location for processing – but it does not include any proposal for how or where it will be processed.
- It hasn't submitted a plan for rehabilitating the land destroyed by its fracking project, despite this being a clear requirement under the Regulations

4. No risk assessment for chemicals

- The EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes, and storage tanks:
- Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk
- The proposal does not include a Well Operations Management Plan, and a lot of important information is left to be dealt with a WOMP that is not available to the public
- The EMP's plan for preventing risks to surface waterways from erosion is generic and hasn't been developed in relation to the exact locations of Imperial's fracking operations - but Imperial still states that 'the risk of erosion is small'

5. No assessment of the scale of Greenhouse Gas Emissions

Imperial is trying to hide the true scale of the greenhouse gas emissions that will arise from its fracking program:

- The EMP provides inconsistent estimates of the expected greenhouse gas emissions - 280kt in one table, and 305kt in another. There are no details provided about how Imperial arrived at these calculations

- The expected 305kt CO2-e is approximately 1.47% of the NT's entire emissions for 2019, just for one company's exploration activities
- Imperial excludes the 17.3kt CO2 emitted from land clearing from its annual total, in order to pretend that its operations fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator
- The cumulative greenhouse gas emissions for Imperial's fracking operations are very significant, in the vicinity of 1million tonnes over 3 years. This exceeds the threshold in the new Northern Territory Large Emitters Policy, but the policy has not been applied (https://depws.nt.gov.au/environment-information/large-emitters-policy/large-emitters-policy?SQ_VARIATION_1042148=0). The Northern Territory Government should have required Imperial to prepare a Greenhouse Gas Abatement Plan as part of the EMP, but they haven't done this.

No assessment of the impacts of Wastewater Flow lines

- There may be considerable risks associated with the flowlines, including contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if flowlines are damaged. The proposed flowlines cross numerous waterways, and traverse what I understand to be a flood out zone (associated with Birdum Creek) and black soil plain – this means there could be significant risk of erosion where the pipelines are buried, as well as movement that could affect their integrity.
- There is little to no information about decommissioning of the wastewater flowlines, which may pose a significant environmental and operational risk for pastoralists.

No recognition of the Territory Conservation Agreement and explanation of how the TCA can be honored to ensure that species are protected.

- The South-Eastern corner of EP167 has up until now been a Territory Conservation Agreement (TCA) where native species are supposed to be protected.
- Territory Conservation Agreements (TCAs) support land managers to protect areas of conservation importance on their properties. TCAs are 10-year voluntary agreements between Territory Natural Resource Management (TNRM) and a land manager.
- TCA began in 2016 and is supposed to continue until 2026. The Territory Conservation Agreement is a Skink Conservation Paddock on Cow Creek. Empire's buried wastewater flowlines will cut right through the middle of this TCA.
- The TCA Schedule 3 Site Management Plan reads "These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau."

For these reasons stated above I would strongly urge that the Environment Minister refuse to consider this EMP and halt these drilling plans immediately.

Sincerely, Julie Fraser.

Fremlin, Bryony – Wednesday, 16 February 2022 – 10:46:27

Subject	Imperial Energy's EPs 167 & 168
From	Bryony Fremlin
Sent	2/16/2022 10:46:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There will be severe impacts on precious groundwater: Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Bryony Fremlin

This email was sent by Bryony Fremlin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bryony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bryony Fremlin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Freschi, Frank – Wednesday, 16 February 2022 – 15:37:49

Subject	Imperial Energy's EPs 167 & 168
From	Frank Freschi Freschi
Sent	2/16/2022 3:37:49 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is completely counter to the Glasgow Conference and the global promises to move away from devastating effects of burning fossil fuels and continue rushing us towards ongoing increases in CO2 emissions - approving this is utter madness and totally the opposite to what as a truly responsible should be doing now ie. the NT Government must act to ensure a safe and sustainable future for your citizens.

Yours sincerely,
Frank Freschi

This email was sent by Frank Freschi Freschi via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frank Freschi provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frank Freschi Freschi at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Frick, Dane – Wednesday, 16 February 2022 – 08:58:03

Subject	Imperial Energy's EPs 167 & 168
From	Dane Frick
Sent	2/16/2022 8:58:03 AM

To the Minister,

I believe we should be moving towards renewable energy (and using less energy in general) as fast as we possibly can. In my opinion, no new fossil fuel projects should be started and those in existence should be changed over to renewables asap.

This includes Imperial Energy's EPs 167 & 168.

I am interested in your take on the subject.

Yours sincerely,

Dane Frick

Ravenshoe, Queensland, 4888, Australia

This email was sent by Dane Frick via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dane Frick at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Fuller, Kirsty – Wednesday, 16 February 2022 – 10:43:25

Subject	Imperial Energy's EPs 167 & 168
From	Kirsty Fuller Fuller
Sent	2/16/2022 10:43:25 AM

To the Minister,

Australians are AGAINST fracking. Please resist lobbying efforts by frackers and instead promote wind, solar or thermal energy options.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kirsty Fuller Fuller

This email was sent by Kirsty Fuller Fuller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kirsty Fuller provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kirsty Fuller Fuller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Furphy, David – Wednesday, 16 February 2022 – 09:10:10

Subject	Imperial Energy's EPs 167 & 168
From	David Furphy
Sent	2/16/2022 9:10:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Furphy

This email was sent by David Furphy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Furphy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Galasso, Antonette – Wednesday, 16 February 2022 –
09:38:47

Subject	Imperial Energy's EPs 167 & 168
From	Antonette Galasso
Sent	2/16/2022 9:38:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This proposal concerns me greatly. In particular the following in point form below:

- Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.
- Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.
- There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

I demand this proposal be transparently brought to the Traditional Land Owners for full consultation.

Yours sincerely,
Antonette Galasso
Balwyn North, Victoria, 3104, Australia

This email was sent by Antonette Galasso via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Antonette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Antonette Galasso at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gallagher, Gallagher – Wednesday, 16 February 2022 –
10:44:35

Subject	Make NT Fracking Free Imperial Energy's EPs 167 & 168
From	Gallagher Gallagher
Sent	2/16/2022 10:44:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected OUTRIGHT.

Along with all other Australian fossil fuel explorations, Fracking has no place in our environment.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gallagher Gallagher
Forest Glen, New South Wales, 2157, Australia

This email was sent by Gallagher Gallagher via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gallagher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gallagher Gallagher at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gange, Mandy – Wednesday, 16 February 2022 – 11:36:01

Subject	PLEASE SAY NO!
From	Mandy Gange
Sent	2/16/2022 11:36:01 AM

To the Minister,

Empire Energy's plan will SERIOUSLY compromise our environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
mandy gange

This email was sent by mandy gange via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however mandy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to mandy gange at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ganino, Rosie – Wednesday, 16 February 2022 – 12:40:35

Subject	You must reject Imperial Energy's application to frack
From	Rosie Ganino
Sent	2/16/2022 12:40:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be untold climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rosie Ganino
Canterbury, Victoria, 3126, Australia

This email was sent by Rosie Ganino via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosie Ganino at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Attached Documents

My name is Liz Moore. I am a resident of the Northern Territory. I am writing to express my concerns about the Imperial Oil and Gas EMP (proposal (EP 167 and 168).

The EMP fails to meet the criteria set out under the Petroleum Regulations 2016. I am therefore asking that the EMP is not accepted and that the EMP is refused and referred to the NT EPA for consideration as to whether a full environmental impact assessment is required. I believe the concerns set out below justify a further assessment.

Main concerns include

1) Lack of consultation with the Traditional Owners

There appears to have been no consultation with Traditional Owners, despite 12 archaeological sites being contained within the area. There is no detail about how these sites will be protected. There is no description of any meetings with Traditional owners in the EMP. It is clearly not acceptable not to have consulted with Traditional Owners.

2) Water use /contamination .

Extensive drilling (48 drills) will result in 380 ML of water being extracted and risks contamination of ground water with chemicals used in the fracking process. There is no ground water extraction licence and no clear identification of which aquifers will be affected. Imperial has not applied for a Water License Act and so it is not clear how other water users will be affected, despite there being multiple cattle stations in the region. An important aquifer in the Betaloo Basin (Cambrian Limestone Aquifer) is recharged through sink holes. There are many sinkholes in the area covered by EP 167 and 168 and so there is a substantial risk of contamination.

There is no plan to mitigate the risk of chemicals or methane leaking from the wells. There is no specific plan to prevent corrosion of the pipes (well erosion management plan) - there is just a generic plan which is not contextualised to the location. This is not acceptable.

3) Failure to include a rehabilitation plan.

Imperial plans to clear over 250 hectares of land including important and at risk areas along waterways but there is no rehabilitation plan. This is a requirement under the Petroleum Regulations. There is a Territory Conservation Agreement in this area to protect skinks. The area is also noted to be of high conservation value, with some important black soil areas. This EP cuts through the land subject to the Territory Conservation Agreement.

4) Greenhouse gas contribution

The estimation of greenhouse gases in the plan is inconsistent across the submission. There is no detail of how this was calculated. Even at the exploration phase, this is 1.5% of the 2019 total emission. The emissions from land clearing are not included. This omission has caused the total emissions to fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator. The project exceeds the threshold for the large emitters policy

5) Waste water gas lines

Waste water gas pipelines will be used and will cross several properties and multiple waterways. The use of extensive areas of waste water gas pipelines is unusual and concerning. The area across which the pipes will traverse is subject to high waterfall and includes a flood zone. The area also includes

black soil which can be subject to so much erosion that it could crack the pipes. There is also no plan to decommission the pipes.

For these reasons, I ask that you refuse this EMP and send it to the NT EPA for further scrutiny

Ganz, Sue – Wednesday, 16 February 2022 – 18:11:13

Subject	Imperial Energy's EPs 167 & 168
From	Sue Ganz
Sent	2/16/2022 6:11:13 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Sue Ganz

Eaton, Western Australia, 6232, Australia

This email was sent by Sue Ganz via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Ganz at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gardener, Yohanna – Wednesday, 16 February 2022 –
12:06:25

Subject	Imperial Energy's EPs 167 & 168
From	Yohanna Gardener
Sent	2/16/2022 12:06:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Please do not let this disastrous proposal go ahead. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Yohanna Gardener
Coburg, Victoria, 3058, Australia

This email was sent by Yohanna Gardener via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yohanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yohanna Gardener at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gardner, Heather – Wednesday, 16 February 2022 – 12:59:39

Subject	Imperial Energy's Application for fracking wells
From	Heather Gardner
Sent	2/16/2022 12:59:39 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please give thought to what you will be destroying and get an EPA assessment but better still do not proceed with this at all.

Yours sincerely,
Heather Gardner OAM

This email was sent by Heather Gardner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Gardner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gardner, Robin – Wednesday, 16 February 2022 – 09:49:28

Subject	Imperial Energy's EPs 167 & 168
From	Robin Gardner
Sent	2/16/2022 9:49:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage and the substantial use of water.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable practice and will reflect very badly on the Company and the State

Yours sincerely,
robin gardner
Clifton Springs, Victoria, 3222, Australia

This email was sent by robin gardner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however robin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to robin gardner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Garnet, Pat – Wednesday, 16 February 2022 – 10:04:33

Subject	Imperial Energy's EPs 167 & 168
From	Pat Garnet
Sent	2/16/2022 10:04:33 AM

To the Minister, Please don't allow any more raping and pillaging of the beautiful country which has been saved by the First Nations People for over 60,000 years.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pat Garnet

This email was sent by Pat Garnet via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pat provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pat Garnet at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Garnett, John – Wednesday, 16 February 2022 – 14:10:37

Subject	Imperial Energy's EPs 167 & 168
From	John Garnett
Sent	2/16/2022 2:10:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

John Garnett

Yours sincerely,
John Garnett

This email was sent by John Garnett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Garnett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Garradd, Gordon – Wednesday, 16 February 2022 – 09:14:37

Subject	Imperial Energy's EPs 167 & 168
From	Gordon Garradd
Sent	2/16/2022 9:14:37 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gordon Garradd
Loomberah, New South Wales, 2340, Australia

This email was sent by Gordon Garradd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gordon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gordon Garradd at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Garradd, Ian – Wednesday, 16 February 2022 – 08:43:13

Subject	Imperial Energy's EPs 167 & 168
From	Ian Garradd
Sent	2/16/2022 8:43:13 AM

To the Minister,

This proposed project is simply nuts!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Actually, the project is totally insane!

Yours sincerely,
Ian Garradd

This email was sent by Ian Garradd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Garradd at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gartland, Georgina – Thursday, 17 February 2022 – 15:23:31

Subject	Imperial Energy's EPs 167 & 168
From	Georgina Gartland
Sent	2/17/2022 3:23:31 PM

***** ; ***** ; ***** ; *****

Hon Michael Gunner

Treasurer; Minister for Major Projects and Territory Economic Reconstruction; Minister for Strategic Defence Relations

Hon Nicole Manison

Deputy Chief Minister; Minister for Police, Fire and Emergency Services; Minister for Mining and Industry; Minister for Northern Australia and Trade; Minister for Defence Industries; Minister for Agribusiness and Aquaculture

Hon Eva Lawler

Minister for Renewables and Energy; Minister for Infrastructure, Planning and Logistics; Minister for Environment; Minister for Water Security; Minister for Climate Change; Minister for Essential Services

Hon Selena Uiibo

Attorney-General ; Minister for Justice Minister for Aboriginal Affairs; Treaty and Local Decision Making; Parks and Rangers.

Hon Michael Gunner ; Hon Nicole Manison : Hon Eva Lawler ; Hon Selena Uiibo

Dear Chief Minister and Ministers

I write to each of you as in some way you hold portfolio responsibility regarding this matter. I am writing to request you reject Empire /Imperial Energy fracking plans. Imperial Energy is a fully- owned subsidiary of Empire Energy! Its latest application for fracking wells and associated infrastructure should be rejected. Reports, including environment assessments, have not yet been done. Nor has Free , Prior and Informed Consent (FPIC) been achieved.

For 15 years I have worked with and or listened deeply to the concerns of Traditional Owners , Elders and community leaders of and across the NT living under the ongoing neo-colonial federally imposed NT Intervention , including of areas to be impacted by fracking. I know there has been little if any meaningful consultation/ negotiations with communities or with all the relevant Traditional Owners (TOs) / clan and estate /community leaders. Sadly , Northern Land Council 'so-called' consultation processes have failed in achieving consent for fracking and in other.

Since the 2007 NT Intervention, (which stripped TOs and remote communities of control over their lives and lands and radically changed their land tenure) First Nations People of the NT have little faith in 'so-called' government /increasingly in land council consultations processes.

The land councils were severely financially compromised under initial Federal Intervention legislation , a financial sweetener last year to the land councils has seen somewhat a reverse of this but sadly the new Aboriginal Land Rights (Northern Territory) Amendment (Economic Empowerment) 2021 legislation will likely further disempower TOs and communities

compromising the wonderful Territory initiatives of local decision-making processes, self-determination and treaty.

Serious concerns with Empire Energy and Northern Land Council processes were raised by the October -November 2021 Senate inquiry including

- failure of due diligence and lack of transparency
-

failure of the company to complete environmental, social and governance policy , and

- failure of the NLC to obtain Free, prior and informed consent .

This is all on the public record.

The Beetaloo Basin Senate Inquiry interim report states for example,

465. The committee notes ... that, while Empire Energy's Beetaloo project is underway, in some respects the project is not so advanced. For instance, the company has not yet completed its environmental, social and governance policy, nor was it able or willing to provide the committee with a copy of its sustainability road map.⁶⁷

4.66

The committee acknowledges the deep and enduring connection that First Nations people have with their Country and that any unwanted interference can have significant and ongoing cultural and spiritual consequences. The committee recognises that petroleum activities in the Beetaloo have the potential to create such interference.

4.67

The committee heard that, over a considerable period of time, some First Nations people have clearly expressed their opposition to fracking in the Beetaloo. However, the oil and gas industry and governments have not heard, or have chosen to prioritise, petroleum exploration and production.

4.68

The committee notes that activity proponents often conduct their consultation processes through representative bodies—such as prescribed body corporates or land councils—and acknowledges that these representative bodies do not necessarily represent or consult all Traditional Owners.

4.69

The committee also heard that, while the NLC has consulted in relation to proposals for shale gas exploration, a significant First Nations cohort does not consider that it has been properly consulted.

4.70

For example, the committee is deeply concerned that Traditional Owners—such as Ms Dank and her clan and the Nurrdalindi Aboriginal Native Title Corporation—whose Country is integral to the Strategic Plan and the subject of the Instrument, reject that consent has been provided and those in a position to investigate the lack of consent have declined to do.

4.71

Based on the totality of information received, the committee is not convinced that all Traditional Owners and Native Title holders in the Beetaloo have provided Free, Prior and Informed Consent to petroleum activities on Country. The committee considers that there is a need for further action to ensure that consultation is conducted inclusively and consent is only given in a free and informed manner. It is incumbent on government to institute the regulatory requirements to achieve this outcome.

4.72

A review of the regulatory processes under relevant Commonwealth and territory laws should be conducted, using a collaborative approach with all stakeholders and with specific

consideration of the need to conduct properly resourced on Country consultations, including the provision of translators, in order to comply with and respect First Nations laws.

4.73

This is consistent with the Pepper Inquiry which concluded that an 'onshore shale gas industry in the NT can be appropriately managed by [among other things] reforming the current regulatory framework governing onshore shale gas development in the NT to strengthen transparency and accountability of all decision-making'.

The inquiry recommended that there be properly resourced on Country consultations, including the provision of translators, in order to comply with and respect First Nations laws.

First Nations Peoples of the Beetaloo Basin provided their concerns to the inquiry and spoke of the importance and intricate connection and responsibility they have to their country, to law, to waters, extended songlines and sacred sites. Adverse complications and risks associated with fracking damage to their (and upon our global) environment are real and could be devastating.

First Nations Peoples of the area will be immediately and adversely impacted as they face further dispossession from their lands. Their connection and responsibility to their country/ies and waters, priorities for affordable, sustainable and renewable energy and housing on country -including in remote homelands- need to be respected.

I believe a full socio-cultural and environmental Impact assessment should be done. The latter should include e.g.

- studying the likely impact of massive water loss, of poisons or chemical spills/ leaks into underground waterways and aquifers and songlines, which cross multiple First Nations lands.
- The costs and impacts of physical damage done to First Nations lands, waters and songlines.
- The project should not go ahead without the peoples full participation / FPIC
- What rehabilitation plans are in place?
- What back up plans are there if waters are poisoned? What are penalties of leaking wells/ pipes? Will a company / government face massive fines for desecrating and destroying sacred lands and sites/ songlines?
- What is the cost of genocide?

The Juukan Gorge destruction of WA demonstrated clearly that First Nations Peoples must be intricately involved in all matters, from the outset, concerning their lives and lands. Their country is essential and intricately connected to their wellbeing and for their very survival. Traditional Owners, custodians and clan and community leaders voices must be respected.

As Yingiya Guyula MLA noted in the October- November 2021 senate inquiry into the Aboriginal Land Rights (Northern Territory) Amendment (Economic Empowerment) Bill 2021 (now law),

"Mining and mining negotiations are an area of great concern for First Nation land owners. Right now, we see mining on country and fracking on country that has caused great anguish for the land owners. For this reason, any amendments to ... the law [the ALRA] must result in robust processes that protect the land owners' rights and interests and reinforce the principle of free, prior and informed consent. There should never be a decision made for us. The Land Councils are the intermediary not the decision-maker."

Former economist and international lawyer specialising in Indigenous human rights and researcher Greg Marks pointed out in the same Senate inquiry that, ...“The Land Councils it appears are [assumed it seems] the gate keepers when it comes to consultation. This gatekeeper role is also evident in the [Ken Wyatt] Minister’s statement that the land councils had consulted with 220 elected landowners. The 220 elected landowners are the elected members of the Land Councils. This is not the way that consultation works for Aboriginal Traditional Owners. Consultation cannot be mediated through third parties, even elected representative parties. As is well known, a fundamental of Aboriginal law and custom is that Aboriginal people cannot speak for or make decisions about land for which they are not directly responsible according to that Aboriginal law and custom. The Government cannot delegate its responsibilities for consultation to Land Councils, who in turn are consulting indirectly through elected land council members. Now, there may be difficulties in consulting all Traditional Owners, especially in a time of travel limitations because of COVID 19, but a bona fide attempt has to be made by Government to consult widely and to obtain a cross-section at least of the views of Traditional Owners, and other affected Aboriginal communities or groups, before proceeding with legislation of such moment. This is not to displace the role of Land Councils, which is critically important, but to ensure that the appropriate consultation processes are followed.”

There are other issues that need addressing.

Sadly, not all TOs and others with immediate cultural authority and responsibility to lands have been recognised . Others TOs including those with cultural authority , yet to be recognised by the Territory in law, miss out/ are excluded from consultations , ‘if’ they do at all occur. I know of TOs turned away from consultations over their lands, and of incorrect TOs consulted on lands which they have no authority over. Land Councils need to be fully transparent with consultation and all such processes. A list of registered Traditional Owners should be made publicly available.

Brett Medina for the Institute of Cultural Survival in their October 2021 response to the Aboriginal Land Rights (Northern Territory) Amendment (Economic Empowerment) Bill 2021 recommended important changes be made to the 1976 ALRA, including Forming and keeping an updated list of registered Traditional Owners. This was Toohey’s initial wish. And, the need to allow “ Aboriginals (including traditional Aboriginal owners) [to] have access to the Freedom of Information Act 1982, and (ii) Privacy Act 1988, which is currently denied them.

All unrecognised TOs and those with cultural responsibilities to their lands should be legally recognised and placed on a Register also.

Such a process to be informed through mutually agreed and respectful processes that embrace First Nations Law, institutions and custom; Cultural integrity vital. That this Register and current list of Traditional Owners be updated and made public - currently it is not. That the current process of determining Traditional Owners should be made public - currently it is not - and be amended to fully comply with Traditional Authority, law, songlines, recognised First Nations Adoption.

I agree totally with concerns below as various inquires have reported

"Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. "

Please reject this project and recommence consultations as recommended.

Yours sincerely,

Georgina Gartland

***** 388

25 Highland Avenue

Mitcham , 3132

This email was sent by Georgina Gartland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Georgina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Georgina Gartland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gaspar, Robert – Wednesday, 16 February 2022 – 10:53:47

Subject	Imperial Energy's EPs 167 & 168
From	Robert Gaspar
Sent	2/16/2022 10:53:47 AM

To the Minister,

We don't need this project, this is not the direction the country or the world needs to go in.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Robert Gaspar

Bullio, New South Wales, 2575, Australia

This email was sent by Robert Gaspar via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Gaspar at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gaunt, Sally – Wednesday, 16 February 2022 – 09:23:10

Subject	Imperial Energy's EPs 167 & 168
From	Sally Gaunt
Sent	2/16/2022 9:23:10 AM

To the Minister,

Please do not allow Imperial Energy's fracking application to go through. It should be rejected outright or ,at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sally Gaunt

This email was sent by Sally Gaunt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sally provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sally Gaunt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gebicki, Sue – Thursday, 17 February 2022 – 04:02:19

Subject	Imperial Energy's EPs 167 & 168
From	Sue Gebicki
Sent	2/17/2022 4:02:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers. If this does damage them, it will be too late and there will be massive consequences for biodiversity and the people who rely on them.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan, which will cause bank erosion and the sedimentation of the waterways.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Sue Gebicki

This email was sent by Sue Gebicki via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Gebicki at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gehrig, Susan – Wednesday, 16 February 2022 – 11:07:42

Subject	Imperial Energy's EPs 167 & 168
From	Susan Gehrig
Sent	2/16/2022 11:07:42 AM

To the Minister,

Any fine imposed after irreparable damage to the environment is a trifling amount to pay for a large company like Empire. They will happily pay a fine rather than preserve our precious land and water.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susan Gehrig
Bexley, New South Wales, 2207, Australia

This email was sent by Susan Gehrig via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Gehrig at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gelinek, Christian – Wednesday, 16 February 2022 – 15:34:27

Subject	Imperial Energy's EPs 167 & 168
From	Christian Gelinek
Sent	2/16/2022 3:34:27 PM

To the Minister,

Fossil fuels need to be left in the ground.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christian Gelinek
Magill, South Australia, 5072, Australia

This email was sent by Christian Gelinek via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christian Gelinek at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gelman, Julie – Wednesday, 16 February 2022 – 10:14:08

Subject	Imperial Energy's EPs 167 & 168
From	Julie Gelman
Sent	2/16/2022 10:14:08 AM

To the Minister,

Please reject Imperial Energy's application for fracking wells and associated infrastructure if only on the basis of the results of a full Environmental Impact Assessment given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and they do not appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is extremely discourteous to say the least.

Yours sincerely,

Julie Gelman

Stirling, South Australia, 5152, Australia

This email was sent by Julie Gelman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Gelman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Genziuk, Sue – Wednesday, 16 February 2022 – 14:29:33

Subject	Imperial Energy's EPs 167 & 168
From	Sue Genziuk
Sent	2/16/2022 2:29:33 PM

To the Minister,

As an Aussie I am horrified by the thought of how much damage fracking in particular does to our environment which is so fragile. There are always consequences when you mess with nature. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue Genziuk

This email was sent by Sue Genziuk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Sue provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Sue Genziuk at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

George, Terril – Wednesday, 16 February 2022 – 12:32:15

Subject	Imperial Energy's EPs 167 & 168
From	Terril George
Sent	2/16/2022 12:32:15 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. This is obviously the very least that should be undertaken before the application is even considered.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Don't let this haphazard approach to potential sacred sites result in another Jukan Gorge!

Yours sincerely,
Terril George

This email was sent by Terril George via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Terril provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Terril George at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gibbons, Steve – Wednesday, 16 February 2022 – 11:08:41

Subject	Imperial Energy's EPs 167 & 168
From	Steve Gibbons
Sent	2/16/2022 11:08:41 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. I trust you are aware of future potential prosecution when ECOCIDE is recognized under international law.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

You know there are at least 12 archaeological sites in the area that Imperial Energy wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Steve Gibbons

This email was sent by Steve Gibbons via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Gibbons at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gibson, David – Wednesday, 16 February 2022 – 10:40:27

Subject	Imperial Energy's EPs 167 & 168
From	David Gibson
Sent	2/16/2022 10:40:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Gibson
Downer, Australian Capital Territory, 2602, Australia

This email was sent by David Gibson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Gibson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gibson, Maxine – Wednesday, 16 February 2022 – 10:25:05

Subject	Imperial Energy's EPs 167 & 168
From	Maxine Gibson
Sent	2/16/2022 10:25:05 AM

To the Minister,

Once again the Environment is going to suffer.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Maxine Gibson

This email was sent by Maxine Gibson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maxine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maxine Gibson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gilbert, Robyn – Thursday, 17 February 2022 – 19:42:41

Subject	don't frack the NT
From	Robyn Gilbert
Sent	2/17/2022 7:42:41 PM

To the Minister,

Empire Energy's proposal is incompatible with net zero by 2050 and should be rejected. The future is renewables not fracking.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robyn Gilbert

This email was sent by Robyn Gilbert via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robyn Gilbert at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Glover, Jean – Wednesday, 16 February 2022 – 10:52:26

Subject	Imperial Energy's EPs 167 & 168
From	Jean Glover
Sent	2/16/2022 10:52:26 AM

To the Minister,

I am a 72yr old nurse, mother and grandmother. I am dismayed that you might allow a project that will contribute to destroying earths beauty, diversity, and liveability for the many for the short-term gains of a few.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jean Glover

Lesmurdie, Western Australia, 6076, Australia

This email was sent by Jean Glover via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Glover at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Glover, Marion – Wednesday, 16 February 2022 – 11:46:32

Subject	Imperial Energy's EPs 167 & 168
From	Marion Glover
Sent	2/16/2022 11:46:32 AM

To the Minister,

I am deeply concerned by Empire Energy's fracking plans.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Marion Glover

Nundah, Queensland, 4012, Australia

This email was sent by Marion Glover via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marion Glover at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Godfrey, Stuart – Wednesday, 16 February 2022 – 10:18:43

Subject	Imperial Energy's EPs 167 & 168
From	Stuart Godfrey
Sent	2/16/2022 10:18:43 AM

To the Minister,

i Have spent 46 years as a climate scientist, so I KNOW the burning of your 'product' speeds the time when Earth's climate will become uncontrollable.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Stuart Godfrey

Dynnyrne, Tasmania, 7005, Australia

This email was sent by Stuart Godfrey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stuart provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stuart Godfrey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Goldstein, Vivienne – Wednesday, 16 February 2022 –
20:20:13

Subject	Imperial Energy's EPs 167 & 168
From	Vivienne Goldstein
Sent	2/16/2022 8:20:13 PM

To the Minister,

I appeal to you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further, there appears to have been no consultation with traditional owners! Yet Empire say they've found 12 archaeological sites in the area it wants to frack ...

Please use your power to CARE FOR OUR COMMON HOME

Yours sincerely,
Vivienne Goldstein

This email was sent by Vivienne Goldstein via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vivienne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vivienne Goldstein at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Goninon, Marilyn – Thursday, 17 February 2022 – 15:36:25

Subject	Imperial Energy's EPs 167 & 168
From	Marilyn Goninon
Sent	2/17/2022 3:36:25 PM

To the Minister,

I am deeply concerned that you are considering allowing Empire energy to undergo fracking in the Northern Territory.

Allowing such activity is to ignore aboriginal peoples' care of country, something which has been repeated throughout Australian history time and time again.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I urge you to say no to Empire Energy and yes to development of renewable energy instead.

Yours sincerely,
Marilyn Goninon
Lenah Valley, Tasmania, 7008, Australia

This email was sent by Marilyn Goninon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marilyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marilyn Goninon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Good, Andrew – Wednesday, 16 February 2022 – 09:45:44

Subject	Please reject - Imperial Energy's EPs 167 & 168
From	Andrew Good
Sent	2/16/2022 9:45:44 AM

To the Minister, Ms Ngaree Jane

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Andrew Good

This email was sent by Andrew Good via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Good at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Goodall, Carolyn – Wednesday, 16 February 2022 – 09:27:29

Subject	Imperial Energy's EPs 167 & 168
From	Carolyn Goodall
Sent	2/16/2022 9:27:29 AM

To the Minister,

As you can see by the following section of information Empire's plans for fracking ANYWHERE should be thwarted due to impact on our environment ,that we are supposedly working to amend , thus reducing further the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Carolyn Goodall

This email was sent by Carolyn Goodall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carolyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carolyn Goodall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Goudsmit, Jepke – Wednesday, 16 February 2022 – 12:56:46

Subject	Imperial Energy's EPs 167 & 168
From	Jepke Goudsmit
Sent	2/16/2022 12:56:46 PM

To the Minister,

It is time for radical measures to deal with the impending disasters of climate change. As you know there is little time left to avoid total catastrophe for the next generation of humans living on this planet, not to mention all the other species. I am urging you to not allow any more fracking and other fossil fuel extractions in the NT.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jepke Goudsmit
Coogee, New South Wales, 2034, Australia

This email was sent by Jepke Goudsmit via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jepke provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jepke Goudsmit at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Goulding, Bradford – Wednesday, 16 February 2022 – 14:01:23

Subject	Imperial Energy's EPs 167 & 168
From	Bradford Goulding
Sent	2/16/2022 2:01:23 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Bradford Goulding

Avalon Beach, New South Wales, 2107, Australia

This email was sent by Bradford Goulding via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bradford provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bradford Goulding at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gower, Irene – Wednesday, 16 February 2022 – 11:13:26

Subject	Don't use my money for polluters bailouts.
From	Irene Gower
Sent	2/16/2022 11:13:26 AM

To the Minister,

I consider using taxpayer money to bailout gas and coal and oil companies to be a crime. Why are our politicians so slow to react to climate change and the wishes of Australians.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Irene Gower

Highland Valley, South Australia, 5255, Australia

This email was sent by Irene Gower via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Irene provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Irene Gower at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Grabowski, Vanda – Wednesday, 16 February 2022 – 09:44:19

Subject	Imperial Energy's EPs 167 & 168
From	Vanda Aka Wanda Grabowski Grabowski
Sent	2/16/2022 9:44:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers. This means there will be unacceptable impacts on groundwater.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Vanda aka Wanda Grabowski Grabowski

This email was sent by Vanda aka Wanda Grabowski Grabowski via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vanda aka Wanda Grabowski provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vanda aka Wanda Grabowski Grabowski at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Grace, Gilbert – Wednesday, 16 February 2022 – 12:32:30

Subject	Imperial Energy's EPs 167 & 168
From	Gilbert Grace
Sent	2/16/2022 12:32:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Unacceptable practices and sure consequences. This should be rejected outright.

Yours sincerely,

Gilbert Grace

Erskineville, New South Wales, 2043, Australia

This email was sent by Gilbert Grace via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gilbert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gilbert Grace at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graefner, Birgit – Wednesday, 16 February 2022 – 10:57:11

Subject	Imperial Energy's EPs 167 & 168
From	Birgit Graefner
Sent	2/16/2022 10:57:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected!

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Birgit Graefner

Holgate, New South Wales, 2250, Australia

This email was sent by Birgit Graefner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Birgit provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Birgit Graefner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Jonathan – Wednesday, 16 February 2022 – 10:23:13

Subject	Stop bailing out dangerous companies with reckless plans!
From	Jonathan Graham
Sent	2/16/2022 10:23:13 AM

To the Minister,

Enough is enough. Territorians are sick of being ignored by their own government. Fracking is a disaster for the climate and our environment. We don't want it and never have. Stop pandering to the fossil fuel lobby and transition to renewables now before it's too late!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jonathan Graham

This email was sent by Jonathan Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jonathan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jonathan Graham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Kathy – Wednesday, 16 February 2022 – 09:56:37

Subject	Imperial Energy's EPs 167 & 168
From	Kathy Graham
Sent	2/16/2022 9:56:37 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. It's outrageous that one hasn't yet been sought.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The whole enterprise is appalling and exemplifies the greed and shortsightedness of these degenerate times.

Yours sincerely,
Kathy Graham
Katoomba, New South Wales, 2780, Australia

This email was sent by Kathy Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathy Graham at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Keith – Wednesday, 16 February 2022 – 11:57:17

Subject	Imperial Energy's EPs 167 & 168
From	Keith Graham
Sent	2/16/2022 11:57:17 AM

To the Minister,
Empire Energy

While this is certainly not intended as financial advice, it is fair to say that it is an open question whether development on the scale envisaged by the company should be allowed to occur. Some major mainstream financial institutions are looking to divest from fossil fuels in line with Paris Climate Agreement targets, and the low price of oil will not make the risk-reward calculation favorable for gas production.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The Northern Territory has become fracking's latest frontier, ever since Northern Territory Labor ended a moratorium on fracking in the territory in 2018.

The NT government should reinstate the ban on FRACKING to save pristine environment and climate change that we are all seeing to taking place around our coast line and cyclones almost coming all the way down to Zealand in which has never happened before

Yours sincerely,
Keith Graham
Walkerville, Victoria, 3956, Australia

This email was sent by Keith Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****

however Keith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Keith Graham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Phil – Thursday, 17 February 2022 – 21:59:38

Subject	Imperial Energy's EPs 167 & 168
From	Phil Graham
Sent	2/17/2022 9:59:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Phil Graham Graham
Carindale, Queensland, 4152, Australia

This email was sent by Phil Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phil Graham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Philip – Wednesday, 16 February 2022 – 23:10:24

Subject	Imperial Energy's EPs 167 & 168
From	Philip Graham
Sent	2/16/2022 11:10:24 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Philip Graham

This email was sent by Philip Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Philip provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Philip Graham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Graham, Roger – Wednesday, 16 February 2022 – 14:26:37

Subject	Imperial Energy's EPs 167 & 168
From	Roger Graham
Sent	2/16/2022 2:26:37 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Roger Graham

This email was sent by Roger Graham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Graham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Grant, Mary – Thursday, 17 February 2022 – 18:22:25

Subject	Imperial Energy's EPs 167 & 168
From	Mary Grant
Sent	2/17/2022 6:22:25 PM

To the Minister,

Fracking is actually WRECKING THE ENERGY WE CALL OUR PLANET EARTH.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mary Grant

This email was sent by Mary Grant via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mary Grant at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gregory, Jennifer – Wednesday, 16 February 2022 – 08:28:26

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Gregory
Sent	2/16/2022 8:28:26 AM

To the Minister,

Governments and fossil fuel industries seem to believe that they can fly in the face of Climate change and continue raping our country and our environment. This is a crime against humanity and a crime against our planet

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Gregory

This email was sent by Jennifer Gregory via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Gregory at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Greig, Lynn – Wednesday, 16 February 2022 – 14:11:02

Subject	Imperial Energy's EPs 167 & 168
From	Lynn Greig
Sent	2/16/2022 2:11:02 PM

To the Minister,

I urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done, considering the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates that up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That is 1.5% of the NT's entire emissions for 2019, and is incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects like Empire's are incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites in the area it wants to frack. However, they have only done an "aerial survey" and do not appear to have consulted with Traditional Owners, as there are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lynn Greig

This email was sent by Lynn Greig via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lynn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynn Greig at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gresele, Felicity – Wednesday, 16 February 2022 – 10:01:04

Subject	Imperial Energy's EPs 167 & 168
From	Felicity Gresele
Sent	2/16/2022 10:01:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please: act like leaders and visionaries, and say no to this project for the sake of our future.

Yours sincerely,
Felicity Gresele
Hamilton Hill, Western Australia, 6163, Australia

This email was sent by Felicity Gresele via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Felicity provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Felicity Gresele at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Griffin, Campbell – Wednesday, 16 February 2022 – 13:04:51

Subject	Imperial Energy's EPs 167 & 168
From	Campbell Griffin
Sent	2/16/2022 1:04:51 PM

To the Minister,

Time to wake up.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Campbell Griffin
Molyullah, Victoria, 3673, Australia

This email was sent by Campbell Griffin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Campbell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Campbell Griffin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Grubb, James – Wednesday, 16 February 2022 – 09:37:41

Subject	Imperial Energy's EPs 167 & 168
From	James Grubb
Sent	2/16/2022 9:37:41 AM

To the Minister,

The last thing Australia needs is fracking. We all need to embrace electricity and completely move away from fossile fuel for the good of planet Earth and all life on it. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
james grubb
Traralgon East, Victoria, 3844, Australia

This email was sent by james grubb via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however james provided an email address (*****) which we included in the REPLY-TO field.

Please reply to james grubb at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Guerrero, Berlin – Wednesday, 16 February 2022 – 09:38:57

Subject	Imperial Energy's EPs 167 & 168
From	Berlin Guerrero
Sent	2/16/2022 9:38:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We respectfully ask you to reject Empire Energy's fracking plans.

Yours sincerely,

Berlin Guerrero

Minister, Uniting Church in Australia

This email was sent by Berlin Guerrero via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Berlin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Berlin Guerrero at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gugler, Ann – Wednesday, 16 February 2022 – 08:40:09

Subject	Imperial Energy's EPs 167 & 168
From	Ann Gugler
Sent	2/16/2022 8:40:09 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I have been fortunate in past decades to travel in the outback where I have been privileged to visit many important archaeological Indigenous sites - so many have been destroyed - this must stop!

Yours sincerely,
Ann Gugler
Mawson, Australian Capital Territory, 2607, Australia

This email was sent by Ann Gugler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann Gugler at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Gunson, Judy – Thursday, 17 February 2022 – 15:04:56

Subject	NO fracking for NT!
From	Judy Gunson
Sent	2/17/2022 3:04:56 PM

To the Minister,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judy Gunson
St Kilda East, Victoria, 3183, Australia

This email was sent by Judy Gunson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judy Gunson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Guo, Jasmine – Wednesday, 16 February 2022 – 08:47:50

Subject	Imperial Energy's EPs 167 & 168
From	Jasmine Guo
Sent	2/16/2022 8:47:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment should be done, at the very least, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable impacts in the climate from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jasmine Guo

Lansvale, New South Wales, 2166, Australia

This email was sent by Jasmine Guo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jasmine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jasmine Guo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hadley, Freya – Wednesday, 16 February 2022 – 09:05:31

Subject	Imperial Energy's EPs 167 & 168
From	Freya Hadley
Sent	2/16/2022 9:05:31 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Sincerely,
Freya Hadley
Birchgrove, New South Wales, 2041, Australia

This email was sent by Freya Hadley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Freya provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Freya Hadley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hald, Leanne – Wednesday, 16 February 2022 – 10:58:48

Subject	Imperial Energy's EPs 167 & 168
From	Leanne Hald
Sent	2/16/2022 10:58:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Other things that are of concern with Empire's application include the complete lack of plans for protecting the groundwater. They want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers. Empire intent to clear 250 hectares of land, including along waterways, but they have no rehabilitation plan. There's also no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire says it has found 12 archaeological sites in the area it wants to frack but has only done an "aerial survey". They don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Surely this application cannot be approved considering all of the above.

Leanne Hald

This email was sent by Leanne Hald via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leanne Hald at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hall, Beth – Wednesday, 16 February 2022 – 09:17:00

Subject	Do not approve Imperial Energy's EPs 167 & 168
From	Beth Hall
Sent	2/16/2022 9:17:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

To approve these applications would be reckless on several grounds.

Yours sincerely,

Beth Hall

Currumbin Waters, Queensland, 4223, Australia

This email was sent by Beth Hall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Beth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Beth Hall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hall, David – Wednesday, 16 February 2022 – 16:26:29

Subject	Imperial Energy's EPs 167 & 168
From	David Hall
Sent	2/16/2022 4:26:29 PM

No fracking!!

Yours sincerely,
david hall

This email was sent by david hall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however david provided an email address (*****) which we included in the REPLY-TO field.

Please reply to david hall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hall, Roger – Wednesday, 16 February 2022 – 16:39:16

Subject	Imperial Energy's EPs 167 & 168
From	Roger Hall
Sent	2/16/2022 4:39:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The example of the environmental damage in the USA is a powerful warning to all countries, and must not be ignored or taken for granted

Yours sincerely,
Roger Hall

This email was sent by Roger Hall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Hall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hall`, Susan – Wednesday, 16 February 2022 – 10:29:20

Subject	Imperial Energy's EPs 167 & 168
From	Susan Hall`
Sent	2/16/2022 10:29:20 AM

To the Minister,

Climate change must be slowed down as soon as possible.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Susan Hall`

Freshwater, New South Wales, 2096, Australia

This email was sent by Susan Hall` via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Hall` at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hallett, Melissa – Thursday, 17 February 2022 – 03:36:49

Subject	Imperial Energy's EPs 167 & 168
From	Melissa Hallett
Sent	2/17/2022 3:36:49 AM

To the Hon Minister Eva Lawler, Minister for Renewables and Energy; Infrastructure, Planning and Logistics'

My family and I, strongly oppose -

The Empire Energy's application for fracking wells and associated infrastructure we strongly believe this project should be rejected.

At the very least, as minister for renewables and energy a full Environmental Impact Assessment should have been done given the size of Empire's plans and the scale of potential damage and this assessment must be inline with the international negotiations and recommendations of the IPCC to tackle climate change and the Australian emissions reduction targets for 5050.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is a shameful disrespectful act -

Voters are turning their backs on governments who are unwilling to address their responsibility on behalf of our Nation and the health of our planet.

Yours sincerely,

Melissa Hallett

Lillian Rock, New South Wales, 2480, Australia

This email was sent by Melissa Hallett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Melissa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Melissa Hallett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ham, Chris – Wednesday, 16 February 2022 – 19:59:44

Subject	Imperial Energy's EPs 167 & 168
From	Chris Ham
Sent	2/16/2022 7:59:44 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I'm also concerned that there is no plan to deal with risks from fracking chemicals leaking from wells and underground pipes and poisoning people, animals and plant life.

At a time when we should be finding ways to move from fossil fuels it seems preposterous that we'd be clearing hundreds of hectares of land to attempt to extract more of them.

Please reject Empire Energy's fracking plans and find companies looking for a way to harness our limitless sunshine and heat for our power needs.

Yours sincerely,
Chris Ham
Hurstbridge, Victoria, 3099, Australia

This email was sent by Chris Ham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Ham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hamilton, Andrea – Thursday, 17 February 2022 – 15:55:10

Subject	Imperial Energy's EPs 167 & 168
From	Andrea Hamilton
Sent	2/17/2022 3:55:10 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the Northern Territory's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Andrea Hamilton
Macleod, Victoria, 3085, Australia

This email was sent by Andrea Hamilton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrea Hamilton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hamilton, Simon – Thursday, 17 February 2022 – 18:45:22

Subject	Imperial Energy's EPs 167 & 168
From	Simon Hamilton
Sent	2/17/2022 6:45:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

You can do a lot better !

Yours sincerely,
Simon Hamilton

This email was sent by Simon Hamilton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Hamilton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hanasz, Paul – Wednesday, 16 February 2022 – 16:03:33

Subject	Imperial Energy's EPs 167 & 168
From	Paul Hanasz
Sent	2/16/2022 4:03:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Paul Hanasz

Blacktown, New South Wales, 2148, Australia

This email was sent by Paul Hanasz via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Hanasz at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Handley, Carolyn – Thursday, 17 February 2022 – 14:26:14

Subject	Please reject Imperial Energy's EPs 167 & 168!
From	Carolyn Handley
Sent	2/17/2022 2:26:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. This is appalling.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Again, totally unacceptable!

Yours sincerely,
Carolyn Handley
Bena, Victoria, 3946, Australia

This email was sent by Carolyn Handley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carolyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carolyn Handley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hanlon, Suzette – Wednesday, 16 February 2022 – 09:14:07

Subject	Imperial Energy's EPs 167 & 168
From	Suzette Hanlon
Sent	2/16/2022 9:14:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking will destroy our heritage and our environment and must not be allowed to happen.

Yours sincerely,
Suzette Hanlon

This email was sent by Suzette Hanlon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Suzette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Suzette Hanlon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hann, Steve – Wednesday, 16 February 2022 – 09:17:33

Subject	Imperial Energy's EPs 167 & 168
From	Steve Hann
Sent	2/16/2022 9:17:33 AM

To the Minister,

Hello, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
steve hann
Buderim, Queensland, 4556, Australia

This email was sent by steve hann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to steve hann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hanrahan-Tan, Madeleina – Wednesday, 16 February 2022 – 15:09:25

Subject	Imperial Energy's EPs 167 & 168
From	Madeleina Hanrahan-Tan
Sent	2/16/2022 3:09:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This level of destruction in today's world where we know better is unacceptable and I hope that Empire Energy's fracking plans will be stopped.

Yours sincerely,
Madeleina Hanrahan-Tan

This email was sent by Madeleina Hanrahan-Tan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Madeleina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Madeleina Hanrahan-Tan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hansen, James – Wednesday, 16 February 2022 – 08:52:57

Subject	Imperial Energy's EPs 167 & 168
From	James Hansen
Sent	2/16/2022 8:52:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am in favour of imposition of additional taxes on all exports of gas, with additional charges before drilling and construction commence, being a minimum requirement for extraction and export approval.

I will request my Federal member to withhold any export licence and to prohibit any new coal seam gas exploration and export..

Yours sincerely,
James Hansen
Aspley, Queensland, 4034, Australia

This email was sent by James Hansen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however James provided an email address (*****) which we included in the REPLY-TO field.

Please reply to James Hansen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

HAREN, John – Wednesday, 16 February 2022 – 17:08:12

Subject	Imperial Energy's EPs 167 & 168
From	John HAREN
Sent	2/16/2022 5:08:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In view of the increasing necessity to control emissions and the potential harm to the environment then this application from Empire Energy should be rejected. It is time for governments to actually reflect the will of the people and not that of international Corporations who will benefit from this at the Nation's expense.

Yours sincerely,

John HAREN

Moss Vale, New South Wales, 2577, Australia

This email was sent by John HAREN via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John HAREN at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hargans, Margaret – Wednesday, 16 February 2022 – 19:06:00

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Hargans
Sent	2/16/2022 7:06:00 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Isn't there enough damage done to the country & waste water.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaret Hargans

This email was sent by Margaret Hargans via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Hargans at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harley, Paul – Wednesday, 16 February 2022 – 18:08:12

Subject	Imperial Energy's EPs 167 & 168
From	Paul Harley
Sent	2/16/2022 6:08:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Paul Harley

This email was sent by Paul Harley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Harley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harmer, David – Wednesday, 16 February 2022 – 12:16:18

Subject	Imperial Energy's EPs 167 & 168
From	David Harmer
Sent	2/16/2022 12:16:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am most concerned that fracking will threaten precious water-tables when surface water is becoming increasingly scarce and threatened through climate change.

Also the inevitable release of fugitive emissions which will accelerate climate change further. So you worsen the cause and the amelioration.

Yours sincerely,

David Harmer

Mont Albert North, Victoria, 3129, Australia

This email was sent by David Harmer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Harmer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harris, Chris – Wednesday, 16 February 2022 – 11:36:43

Subject	Imperial Energy's EPs 167 & 168
From	Chris Harris
Sent	2/16/2022 11:36:43 AM

To the Minister,

Fracking ruins the land and the water under it for thousands of years and seen in various states of the USA.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Chris Harris

This email was sent by Chris Harris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Harris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harris, Cynthia – Wednesday, 16 February 2022 – 18:57:16

Subject	Imperial Energy's EPs 167 & 168
From	Cynthia Harris
Sent	2/16/2022 6:57:16 PM

To the Minister,

Consider these important words: climate change (surely no-one can deny it any longer, especially as the West of America is still in the worst drought in 1200 years); fracking (with the well-known dangers to water inherent in the process); gas (fossil fuels and their part in destroying our planet as a habitable place); the rights of Traditional Owners (looks as if their opinions have not been asked); fragile environments and unique living creatures (haven't they suffered enough from persistent destruction of their habitat?). Does it seem a good idea to allow fracking, land-clearing, use of large quantities of water in our dry continent, without the consent of Traditional Owners, without a plan to help displaced animals eat NOW and not have to wait twenty years? Does it seem like a good idea to allow our planet to tip further over the brink? Surely the first priority of good governance is to protect the land from which we all derive what we need to survive.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Cynthia Harris
Bungonia, New South Wales, 2580, Australia

This email was sent by Cynthia Harris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Cynthia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cynthia Harris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harris, Micheal – Wednesday, 16 February 2022 – 08:57:08

Subject	Imperial Energy's EPs 167 & 168
From	Micheal Harris
Sent	2/16/2022 8:57:08 AM

To the Minister,

With the impact of climate change now evident on a daily basis we need to stop burning fossil fuels.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Micheal Harris

Borroloola, Northern Territory, 0854, Australia

This email was sent by Micheal Harris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Micheal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Micheal Harris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harris, Richard – Wednesday, 16 February 2022 – 09:06:44

Subject	Imperial Energy's EPs 167 & 168
From	Richard Harris
Sent	2/16/2022 9:06:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only conducted an "aerial survey" and appear not to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Richard Harris
Saint Kilda West, Victoria, 3182, Australia

This email was sent by Richard Harris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Harris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harrison, Tania – Wednesday, 16 February 2022 – 09:46:49

Subject	Imperial Energy's EPs 167 & 168
From	Tania Harrison
Sent	2/16/2022 9:46:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please think of the future generations and climate change due to this proposed destructive project and do not approve it .

Yours sincerely,

Tania Harrison

Bridgetown, Western Australia, 6255, Australia

This email was sent by Tania Harrison via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tania provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tania Harrison at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hart, Evan – Wednesday, 16 February 2022 – 09:13:50

Subject	Imperial Energy's EPs 167 & 168
From	Evan Michael Hart Hart
Sent	2/16/2022 9:13:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In the final analysis fracking is nothing but another nail in humanity's coffin since it just adds significantly to global warming and enriches the already obscenely wealthy at the expense of everone else on planet Earth.

Yours sincerely,
Evan Michael Hart Hart

This email was sent by Evan Michael Hart Hart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Evan Michael Hart provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Evan Michael Hart Hart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hart, Roz – Wednesday, 16 February 2022 – 22:42:34

Subject	Imperial Energy's EPs 167 & 168
From	Roz Hart
Sent	2/16/2022 10:42:34 PM

To the Minister,

I'm contacting you to tell you that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected because, at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be huge and unacceptable climate impacts from this proposed fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. Seriously? That's 1.5% of the NT's entire emissions for 2019 and completely incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Just who do these people think they are?

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and the company doesn't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is completely unacceptable. They are acting like cowboys.

Yours sincerely,
Roz Hart
Shenton Park, Western Australia, 6008, Australia

This email was sent by Roz Hart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roz provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roz Hart at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hartman, Yvonne – Wednesday, 16 February 2022 – 10:39:01

Subject	Imperial Energy's EPs 167 & 168
From	Yvonne Hartman
Sent	2/16/2022 10:39:01 AM

To the Minister,

I am writing to ask you to refuse approval for Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure, including the widespread clearing of land (250 ha) with no rehabilitation plan. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

As you are no doubt aware, there will be unacceptable environmental and climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and they don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable: we can guess fairly accurately what the Elders would say about their sacred sites, and perhaps that is why they've not been consulted.

I would ask that you refuse Imperial Energy's application and that you continue to refuse unacceptable mining and fossil fuel extraction so that our children and their children do not have to suffer the very devastating impacts of the climate change that will come about if you allow this kind of activity.

Yours sincerely,
Yvonne Hartman
Girards Hill, New South Wales, 2480, Australia

This email was sent by Yvonne Hartman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yvonne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yvonne Hartman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harvey, Jennifer – Wednesday, 16 February 2022 – 13:01:38

Subject	Stop our public money being used to bail out polluting oil and gas companies! Imperial Energy's EPs 167 & 168
From	Jennifer Harvey
Sent	2/16/2022 1:01:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The Traditional Owner should be fully informed on all risks to their sites.

Yours sincerely,
Jennifer Harvey
Nerang, Queensland, 4211, Australia

This email was sent by Jennifer Harvey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Harvey at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harvey, Penelope – Wednesday, 16 February 2022 – 11:27:19

Subject	Imperial Energy's EPs 167 & 168
From	Penelope Harvey
Sent	2/16/2022 11:27:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

So, for climate reasons and for the indigenous owners of the land please reconsider this application.

Yours sincerely,

Penelope Harvey

Darlington, New South Wales, 2008, Australia

This email was sent by Penelope Harvey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Penelope provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Penelope Harvey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Harwood, John – Wednesday, 16 February 2022 – 09:31:36

Subject	Imperial Energy's EPs 167 & 168
From	John Harwood
Sent	2/16/2022 9:31:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area they want to frack but have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr John Harwood

This email was sent by John Harwood via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Harwood at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Haurat, Jay – Wednesday, 16 February 2022 – 12:54:47

Subject	Imperial Energy's EPs 167 & 168
From	Jay Haurat
Sent	2/16/2022 12:54:47 PM

To the Minister,

Please say no to fracking the Northern Territory.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jay Haurat

Silkstone, Queensland, 4304, Australia

This email was sent by Jay Haurat via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jay Haurat at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Haviland, Janice – Thursday, 17 February 2022 – 20:32:10

Subject	Imperial Energy's EPs 167 & 168
From	Janice Haviland
Sent	2/17/2022 8:32:10 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire Energy lobby extensively, giving big donations to both major parties in the NT and to the Federal Government for taxpayer money funded handouts. This is unacceptable using our public funds to finance these projects that cause ecological disasters for Australia and works completely contrary to effective climate change policies. COP26 was clear in that we need to transition away from fossil fuels if we are to limit the critical 1.5 degree warming to prevent disastrous climate change effects.

Empire Energy have abused EPA guidelines in the past so cannot be trusted to put in place the proper protections for our environment.

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. A pathetic amount considering the damage that they caused. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place. This is absolutely irresponsible behaviour!

I strongly urge the Northern Territory government to refuse this application that will damage our beautiful and unique landscape of the Northern Territory.

Yours sincerely,
Janice Haviland

This email was sent by Janice Haviland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janice provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janice Haviland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hayat, Sophie – Thursday, 17 February 2022 – 09:24:46

Subject	Imperial Energy's EPs 167 & 168
From	Sophie Hayat
Sent	2/17/2022 9:24:46 AM

To the Minister,

I completely agree that it is unacceptable to go ahead with fracking for gas, for various reasons. But in particular our planet is unable to tolerate more emissions from fossil fuels, and gas is known to be a big contributor to climate change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sophie Hayat
Aldinga Beach, South Australia, 5173, Australia

This email was sent by Sophie Hayat via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sophie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sophie Hayat at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hayes, Paul – Wednesday, 16 February 2022 – 09:37:58

Subject	Imperial Energy's EPs 167 & 168
From	Paul Hayes
Sent	2/16/2022 9:37:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Just because the federal government supports this economically doesn't mean that this company should be allowed to damage the environment and the land and risk groundwater contamination. You must consult TOs properly. There should not just be a price tag on these risks, you must follow the scientific inquiry to the letter and not let economics benefit to corporations influence the safety and stability of the NT.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is disgusting behaviour! We all know the opinion fall out will be significant for this Government if they let foreign elements walk all over Aboriginal people.

Yours sincerely,
Paul Hayes

This email was sent by Paul Hayes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Hayes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Haynes, Carmel – Wednesday, 16 February 2022 – 08:47:42

Subject	Enough! Preserve our life on the only planet we have
From	Carmel Haynes
Sent	2/16/2022 8:47:42 AM

To the Minister,

Please listen to this plea.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Carmel Haynes

This email was sent by Carmel Haynes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carmel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carmel Haynes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hayward, Alan – Wednesday, 16 February 2022 – 12:27:34

Subject	Imperial Energy's EPs 167 & 168
From	Alan Hayward
Sent	2/16/2022 12:27:34 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. The international energy agency clearly states that there should be no new or expansion of old fossil fuel developments.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Alan Hayward
Woolgoolga, New South Wales, 2456, Australia

This email was sent by Alan Hayward via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alan Hayward at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hayward, Robert – Wednesday, 16 February 2022 – 09:01:17

Subject	Imperial Energy's EPs 167 & 168
From	Robert Hayward
Sent	2/16/2022 9:01:17 AM

To the Minister,

Daily we are assailed by the consequences of climate change which is the direct consequence of Green House Gas (GHG) emissions. Sea Level rise, reef destruction, fires beyond comprehension in speed, intensity and extent. All the consequence of fossil fuels.

COP 26 in Glasgow, the UN and the International Energy Agency - all have identified the imperative not to develop any new fossil fuel resources, particularly gas with the devastating consequences of the methane emissions.

To agree to proceed with this proposal is to endorse and commit to the known harm that will arise. Surely no Government deliberately and knowingly commits to a development that causes permanent and unmitigated harm.

If we, collectively, are to have any hope for the future of our society and environment we must cease the expansion of all fossil fuels extraction as a critical first step. The earlier in the process these projects are terminated the better for all. as capital commitments increase the ability to say NO diminishes. Gas is simply not sustainable and is by no means "clean" as claimed. The risk of stranded assets being unmanaged or maintained giving rise to continued emissions is very substantial as the global transition from fossil fuels accelerates. Do not incur the risk of remediation at public expense.

There is a better way, choose it.

Yours sincerely,
Robert Hayward

This email was sent by Robert Hayward via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Hayward at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

HEALY, ANNE – Wednesday, 16 February 2022 – 10:01:44

Subject	Imperial Energy's EPs 167 & 168
From	ANNE HEALY
Sent	2/16/2022 10:01:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Since the very beginning, in 1788, we have one so much harm to the First Nation People, to the land and to Australia in general. We have no idea of the long-term implications of fracking. It is dangerous and unnecessary practice. We do not need this and should not accept fracking to become a normal practice

Yours sincerely,
ANNE HEALY

This email was sent by ANNE HEALY via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however ANNE provided an email address (*****) which we included in the REPLY-TO field.

Please reply to ANNE HEALY at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Healy, Jenny – Wednesday, 16 February 2022 – 19:47:16

Subject	Imperial Energy's EPs 167 & 168
From	Jenny Healy
Sent	2/16/2022 7:47:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is wrong and to support it is just as wrong.

Yours sincerely,

Jenny Healy

The Range, Queensland, 4700, Australia

This email was sent by Jenny Healy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jenny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenny Healy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

HEATON, CAROLYN – Wednesday, 16 February 2022 –
17:05:53

Subject	Imperial Energy's EPs 167 & 168
From	CAROLYN HEATON
Sent	2/16/2022 5:05:53 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

This is the same company that the Morrison Government foolishly gave \$21 million to for fracking in the NT last year! Fracking must not go ahead!

Yours sincerely,
CAROLYN HEATON

This email was sent by CAROLYN HEATON via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however CAROLYN provided an email address (*****) which we included in the REPLY-TO field.

Please reply to CAROLYN HEATON at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heatwole, Miguel – Thursday, 17 February 2022 – 09:49:40

Subject	Imperial Energy's EPs 167 & 168
From	Miguel Heatwole
Sent	2/17/2022 9:49:40 AM

To the Minister,

Empire Energy's subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Miguel Heatwole

This email was sent by Miguel Heatwole via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Miguel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Miguel Heatwole at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heckenberg, Norman – Wednesday, 16 February 2022 –
12:23:16

Subject	Fracking poisons the globe
From	Norman Heckenberg
Sent	2/16/2022 12:23:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Unless that goal is reached, the climate will be unsuitable for humans in the N.T.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We don't need it and we don't want it.

Yours sincerely,

Norman Heckenberg

Stanwell Park, New South Wales, 2508, Australia

This email was sent by Norman Heckenberg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Norman provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Norman Heckenberg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hedley, Glenda – Wednesday, 16 February 2022 – 17:15:11

Subject	Imperial Energy's EPs 167 & 168
From	Glenda Hedley
Sent	2/16/2022 5:15:11 PM

To the Minister,

Is there NO END to the support of money and access and encouragement given to Empire Energy to permanently impact on Lands and Water availability and Traditional Sites for actions that will increase fossil fuel impacts on Global emissions.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

For ALL of Our Futures and Well Being and Health - physical and emotional, this project should not proceed. I feel so sad for all of the unacceptable outcomes if due process is not followed.

Yours sincerely,

Glenda Hedley

Aldinga Beach, South Australia, 5173, Australia

This email was sent by Glenda Hedley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glenda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glenda Hedley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heggie, Heather – Wednesday, 16 February 2022 – 22:09:42

Subject	Imperial Energy's EPs 167 & 168
From	Heather Heggie
Sent	2/16/2022 10:09:42 PM

To the Minister,

PFAS has already contaminated the NT aquifers. Frack fields have had tons of PFAS used on their fires thus contaminating huge areas in US and probably other countries too. The costs of clean up are impossibly high as PFAS CAN ONLY BE DESTROYED BY EXTREMELY HIGH TEMPERATURES. Commercial in confidence arrangements should be outlawed in light of the above.

Listen to Mike Cannon Brooks and other strategic and savvy investors and watch what is happening in Europe as the cost of fossil fuels will be hugely uneconomic quite quickly.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Heather Heggie

This email was sent by Heather Heggie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Heggie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heidenreich, Fionnuala – Wednesday, 16 February 2022 –
13:20:41

Subject	Imperial Energy's EPs 167 & 168
From	Fionnuala Heidenreich
Sent	2/16/2022 1:20:41 PM

To the Minister,

Im writing to you to urge you to reject the Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Fionnuala Heidenreich

This email was sent by Fionnuala Heidenreich via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fionnuala provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fionnuala Heidenreich at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heller, Richard – Wednesday, 16 February 2022 – 09:15:39

Subject	Imperial Energy's EPs 167 & 168
From	Richard Heller
Sent	2/16/2022 9:15:39 AM

To the Minister,

As a retired public health academic, I am aware of the health effects of climate change. I have been told that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure is likely to increase global warming, and hence should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Richard Heller
Wagga Wagga, New South Wales, 2650, Australia

This email was sent by Richard Heller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Heller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Henderson, Linda – Thursday, 17 February 2022 – 17:58:51

Subject	Imperial Energy's EPs 167 & 168
From	Linda Henderson
Sent	2/17/2022 5:58:51 PM

To the Minister,

I'm tired of the Morrison Liberal government paying millions for more fracking and mining in various parts of Australia with no regard or sensitivity to the environment, people or wildlife. They trample every good thing with no care, just greed, greed, greed. Thank goodness an election is in sight!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Linda Henderson
Heathcote, New South Wales, 2233, Australia

This email was sent by Linda Henderson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Henderson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hendry, Petrina – Wednesday, 16 February 2022 – 12:28:33

Subject	Imperial Energy's EPs 167 & 168
From	Petrina Hendry
Sent	2/16/2022 12:28:33 PM

To the Minister,

Please help save your children and our children from the impacts of fracking. If we don't stop this now, then good bye to your grandchildren's future. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Petrina Hendry
Buderim, Queensland, 4556, Australia

This email was sent by Petrina Hendry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Petrina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Petrina Hendry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Herring, Belinda – Wednesday, 16 February 2022 – 09:56:15

Subject	Imperial Energy's EPs 167 & 168
From	Belinda Herring
Sent	2/16/2022 9:56:15 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but has only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire is planning on clearing 250 hectares of land, including along waterways, but it has no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Belinda Herring

This email was sent by Belinda Herring via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Belinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Belinda Herring at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Herringe, Henning – Thursday, 17 February 2022 – 11:30:33

Subject	Imperial Energy's EPs 167 & 168 NO FRACKING PLEASE.
From	Henning Herringe
Sent	2/17/2022 11:30:33 AM

To the Minister,

As an old Australian (77 years old)...I am VERY MUCH against Impires plan to FRACK for gas/oil.

The letter below , is in opposition to Impires plans.....Pleas read on.....

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Henning Herringe

This email was sent by Henning Herringe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Henning provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Henning Herringe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hewitson, Gillian – Wednesday, 16 February 2022 – 11:05:00

Subject	Imperial Energy's EPs 167 & 168
From	Gillian Hewitson
Sent	2/16/2022 11:05:00 AM

To the Minister,

The climate emergency is really the only thing that matters for us, our children and all future generations.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gillian Hewitson
Leura, New South Wales, 2780, Australia

This email was sent by Gillian Hewitson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gillian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gillian Hewitson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hewitt, Peter – Wednesday, 16 February 2022 – 10:36:21

Subject	Exploration Permits 167 168 - Imperial Energy
From	Peter Hewitt
Sent	2/16/2022 10:36:21 AM

My Dear Minister,

Fracking is NOT safe.. The damage caused by fracking is NOT reversible..

Fracking IS a proven destroyer of Our environment.. Fracking IS uneconomic in short and long term..

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected..

A full Environmental Impact Assessment must be done to show once and for all that Empire's plans and the scale of damage would be totally unacceptable to the vast majority of thinking Territorians..

There will be unacceptable climate impacts from this fracking. Empire conservatively estimates 305,000 tonnes of greenhouse gas emissions will result from these dirty production activities.. That's 1.5% of the NT's entire emissions for 2019 AND incompatible with the NT target of net zero emissions by 2050..

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050..

Empire laughingly say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey".. Also, the company have NOT consulted with Traditional Owners.. Normal on-country or in-person talks or meetings with recognised Traditional Owners about the risks to the sites have simply NOT taken place..

Please Minister, end this ongoing folly.. Tell Empire / Imperial that there's No place for them in the Territory nor Its' future..

Territorys' Friend
Peter A Hewitt

This email was sent by Peter Hewitt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Hewitt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Heynemann, Arthur – Wednesday, 16 February 2022 –
13:34:24

Subject	Imperial Energy's EPs 167 & 168
From	Arthur Heynemann
Sent	2/16/2022 1:34:24 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be totally rejected. Has a full Environmental Impact Assessment been done? Given the size of Empire's plans and the scale of future damage, it should be mandatory

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Arthur Heynemann
Lymwood, Tasmania, 7256, Australia

This email was sent by Arthur Heynemann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Arthur provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Arthur Heynemann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hezel, Yvonne – Thursday, 17 February 2022 – 14:38:34

Subject	Imperial Energy's EPs 167 & 168
From	Yvonne Hezel
Sent	2/17/2022 2:38:34 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The Northern Territory is such a fragile area and should not be touched.

Yours sincerely,

Yvonne Hezel

Mansfield, Victoria, 3722, Australia

This email was sent by Yvonne Hezel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yvonne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yvonne Hezel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hill, Kirsten – Wednesday, 16 February 2022 – 19:28:56

Subject	Imperial Energy's EPs 167 & 168
From	Kirsten Hill
Sent	2/16/2022 7:28:56 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

As well as this Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is unacceptable.

Yours sincerely,
Kirsten Hill

This email was sent by Kirsten Hill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kirsten provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kirsten Hill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hill, Lola – Wednesday, 16 February 2022 – 12:05:53

Subject	Imperial Energy's EPs 167 & 168
From	Lola Hill
Sent	2/16/2022 12:05:53 PM

To the NT government,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

lola hill

Macedon, Victoria, 3440, Australia

This email was sent by lola hill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however lola provided an email address (*****) which we included in the REPLY-TO field.

Please reply to lola hill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hill, Sue – Wednesday, 16 February 2022 – 10:24:09

Subject	Imperial Energy's EPs 167 & 168
From	Sue Hill
Sent	2/16/2022 10:24:09 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

in 2022, I find it sad and disturbing to even have to send an email such as this. Given humanity is in a code red and the reducing emmissions is the only way forward to reach the goals you have set, I would think that saying no to projects such as this is a no brainer

Yours sincerely,
Sue Hill

This email was sent by Sue Hill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Hill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hill, Susan – Thursday, 17 February 2022 – 08:19:11

Subject	Imperial Energy's EPs 167 & 168
From	Susan Hill
Sent	2/17/2022 8:19:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We need to do better.

Yours sincerely,

Susan Hill

Newtown, New South Wales, 2042, Australia

This email was sent by Susan Hill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Hill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hillman, Rob – Wednesday, 16 February 2022 – 15:50:00

Subject	Imperial Energy's EPs 167 & 168
From	Rob Hillman
Sent	2/16/2022 3:50:00 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please stop this madness.

Yours sincerely,
Rob Hillman

This email was sent by Rob Hillman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Hillman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hines, Kathryn – Wednesday, 16 February 2022 – 17:53:21

Subject	Imperial Energy's EPs 167 & 168
From	Kathryn Hines
Sent	2/16/2022 5:53:21 PM

To the Minister,

I am writing to voice my concern about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. I ask the Government to reject the application. While I live in NSW, the issue of opening up more fossil fuel projects is of great concern for all Australians.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. The climate impacts from this fracking would be completely unacceptable.

Further to my concerns regarding the impacts this project would have on climate change, it is absolutely disgraceful that Empire do not appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the 12 archeological sites. say they've found in the area it wants to frack. What arrogance this company demonstrates in such lack of respect for Traditional Owners.

I urge the Government to reject Empire's application, and I look forward to your response.

Yours sincerely,
Kathryn Hines
Wyongah, New South Wales, 2259, Australia

This email was sent by Kathryn Hines via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathryn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathryn Hines at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoad, Nikki – Thursday, 17 February 2022 – 15:06:58

Subject	Imperial Energy's EPs 167 & 168
From	Nikki Hoad
Sent	2/17/2022 3:06:58 PM

To the Minister,

I am writing to request that Empire Energy's application for fracking wells and associated infrastructure in the Northern Territory should be absolutely rejected by the NT Government.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Given this there is no doubt that the impact on greenhouse gases and archaeological sites in the area will be grave.

This dirty fossil fuel, the damage setting up the fracking infrastructure, chemicals that are so dangerous that people are not informed of what they consist of, are used, and ongoing damage to the environment with green house gases released for years, and scarring of the areas from ugly infrastructure which is not removed after these fracking wells are abandoned is horrendous,

In doubt? you don't have to go far to find scientific reviews of the problems caused by fracking in other parts of the world - environmental, soil water, air quality, emissions, whole towns without hope, that are irrefutable. Why are our politicians in Australia ignoring this?

It seems we just keep doing the same thing irrespective of the damage that eventuates and all for the miserable excuse of 'jobs ' which of course fracking activities don't provide either.

Destroy 12 aboriginal sites -- another Juukan Gorge anyone? a national and international embarrassment for mindless vandalism which Rio Tinto is still trying to overcome, and probably never will.

Can the NT Government carry this risk either?

Please reject the Imperial Energy fracking application, and maintain the beautiful Northern Territory as it is - spectacular and a brave new world for far sighted development - renewables anyone?

Yours sincerely,
nikki Hoad
Coolangatta, New South Wales, 2535, Australia

This email was sent by Nikki Hoad via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nikki provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nikki Hoad at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoare, Trevor – Wednesday, 16 February 2022 – 13:10:43

Subject	Imperial Energy's EPs 167 & 168
From	Trevor Hoare
Sent	2/16/2022 1:10:43 PM

Minster, bearing in mind the IPCC 1.5 Degree report and thje IEA's report on fossil fuels and all the other scientific reports on the accelerating impact of global warming it is incomprehensible that you and your government could approve of the drilling of fracking wells to look for gas by Empire Energy's fully-owned subsidiary Imperial Energy.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

There is no tax, royalties or profits from the gas that might be discovered that are worth more than the future of my grandchildren and yours.

I implore you to think of future Australian's lives rather than your own power and privilege because none of it will protect your children and grandchildren

Yours sincerely,
Trevor Hoare
Mirboo, Victoria, 3871, Australia

This email was sent by Trevor Hoare via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Trevor provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Trevor Hoare at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hobson, Douglas – Wednesday, 16 February 2022 – 16:37:58

Subject	Imperial Energy's EPs 167 & 168
From	Douglas Hobson
Sent	2/16/2022 4:37:58 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Douglas Hobson
Gungahlin, Australian Capital Territory, 2913, Australia

This email was sent by Douglas Hobson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Douglas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Douglas Hobson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hobson, Jo – Wednesday, 16 February 2022 – 13:05:45

Subject	Imperial Energy's EPs 167 & 168
From	Jo Hobson
Sent	2/16/2022 1:05:45 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

I am concerned that an Environmental Impact Assessment hasn't been done especially considering how large the project is and the possible damage that could be done to the environment and especially to aquifers.

Fracking is a very dangerous activity for the whole eco system, plus the possible leaking of fracking chemicals into water systems.

It is estimated that about 305,000 tonnes of greenhouse gas emissions will result from such explorations. What about the Northern Territory's target of net zero emissions by 2050 - this destructive project will make such a target almost impossible.

How is it possible that the Northern Territory government will agree to Empire Energy fracking plans?

It doesn't appear that Empire Energy has consulted with Traditional Owners as there are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please say NO to Empire Energy for the sake of the environment and Traditional Owners.

Yours sincerely,
Jo Hobson
Petersham, New South Wales, 2049, Australia

This email was sent by Jo Hobson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jo provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jo Hobson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoey, Rachel – Wednesday, 16 February 2022 – 21:16:16

Subject	Imperial Energy's EPs 167 & 168
From	Rachel Hoey
Sent	2/16/2022 9:16:16 PM

To the Minister,

My name is Rachel Hoey, and I am writing to express my strong feeling that Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rachel Hoey
Pimlico, Queensland, 4812, Australia

This email was sent by Rachel Hoey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rachel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel Hoey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hogben, Bruce – Wednesday, 16 February 2022 – 09:31:42

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Hogben
Sent	2/16/2022 9:31:42 AM

To the Minister,

Please let me outline why Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Hogben
Glenelg, South Australia, 5045, Australia

This email was sent by Bruce Hogben via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Hogben at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hogg, Josephine – Wednesday, 16 February 2022 – 13:28:43

Subject	Imperial Energy's EPs 167 & 168
From	Josephine Hogg
Sent	2/16/2022 1:28:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment MUST be done given the size of Empire's plans and the scale of potential damage - IRREVERSABLE DAMAGE THAT WILL BE DONE TO OUR PRECIOUS AQUIFERS

FRACKING HAS BEEN PROVEN TO POISON UNDERGROUND WATER SYSTEMS, and in the DRIEST INHABITED CONTINENT ON THIS EARTH, anyone participating in Fracking are deliberately and KNOWINGLY POISONING the underground water supply that Scientists believe may take thousands of years to replenish.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. TRADITIONAL OWNERS RELY ON THE AQUIFERS particularly during the dry season, to supply underground water for LIFE. Fracking will POISON these waters.

If you give your approval for this venture, you WILL BE PERSONALLY RESPONSIBLE FOR THE DESTRUCTION OF COMMUNITIES AND THE MURDER OF ALL LIFE FORMS DEPENDENT ON THAT WATER.

Yours sincerely,
Josephine Hogg
Bomaderry, New South Wales, 2541, Australia

This email was sent by Josephine Hogg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Josephine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Josephine Hogg at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoisington, Victor – Wednesday, 16 February 2022 – 11:09:00

Subject	Imperial Energy's EPs 167 & 168
From	Victor Hoisington Hoisington
Sent	2/16/2022 11:09:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Furthermore, the International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This and other impact on TOs must be addressed before approval of the project. TOs must be engaged in this process.

Yours sincerely,
Victor Hoisington

This email was sent by Victor Hoisington Hoisington via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Victor Hoisington provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Victor Hoisington Hoisington at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holden, Betsy – Wednesday, 16 February 2022 – 16:43:05

Subject	Imperial Energy's EPs 167 & 168
From	Betsy Holden
Sent	2/16/2022 4:43:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thank you

Yours sincerely,

betsy holden

Glenalta, South Australia, 5052, Australia

This email was sent by betsy holden via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however betsy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to betsy holden at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holder, Christina – Wednesday, 16 February 2022 – 10:31:39

Subject	Imperial Energy's EPs 167 & 168
From	Christina Holder
Sent	2/16/2022 10:31:39 AM

To the Minister,

This application can't be approved until there has been full exposure of the process, an Environmental impact statement has been completed and TO consulted. This is a disaster in the making.

Yours sincerely,
Christina Holder

This email was sent by Christina Holder via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christina Holder at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hole, Jennifer – Wednesday, 16 February 2022 – 11:19:55

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Hole
Sent	2/16/2022 11:19:55 AM

To the Minister,

I live in Western Australia but I am really concerned about the fact that fossil fuel projects are still being proposed when we should be thinking about how to reduce global warming. Therefore, I respond to any such proposals, regardless of where they are.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Hole

This email was sent by Jennifer Hole via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Hole at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holly, Scarlett – Thursday, 17 February 2022 – 11:29:29

Subject	Imperial Energy's EPs 167 & 168
From	Scarlett Holly
Sent	2/17/2022 11:29:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I am concerned about this proposal because there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Empire want to clear 250 hectares of land, including along waterways, with no rehabilitation plan or adequate plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Additionally, Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This proposal is damaging to the natural environment and disrespectful to Traditional Owners. Please reject Empire Energy's fracking plans!

Yours sincerely,
Scarlett Pearce

This email was sent by Scarlett Holly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Scarlett provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Scarlett Holly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holmes, Catherine – Wednesday, 16 February 2022 – 14:29:12

Subject	Imperial Energy's EPs 167 & 168
From	Catherine Holmes
Sent	2/16/2022 2:29:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Given the track record of Empire this is a disaster waiting to happen

Yours sincerely,
Catherine Holmes Holmes

This email was sent by Catherine Holmes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine Holmes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holmes, Craig – Wednesday, 16 February 2022 – 13:49:32

Subject	Imperial Energy's EPs 167 & 168
From	Craig Holmes
Sent	2/16/2022 1:49:32 PM

To the Minister,

No new fossil fuel projects, invest in renewable energy!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Craig Holmes

Marcus Beach, Queensland, 4573, Australia

This email was sent by Craig Holmes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Craig provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Craig Holmes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Holt, Patricia – Thursday, 17 February 2022 – 06:31:27

Subject	Imperial Energy's EPs 167 & 168
From	Patricia Holt
Sent	2/17/2022 6:31:27 AM

To the Hon. Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Unacceptable climate impacts from this fracking will occur. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Patricia Holt (Dr)

This email was sent by Patricia Holt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patricia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patricia Holt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Honey, Elizabeth – Wednesday, 16 February 2022 – 11:06:39

Subject	Imperial Energy's EPs 167 & 168
From	Elizabeth Honey
Sent	2/16/2022 11:06:39 AM

To the Minister,

I strongly object to Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure, this application should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The plan to extract 380 megalitres of water from the aquifers is also of concern without any study of the impact on the aquifers. I am also very concerned about the leakage of fracking chemicals into the environment which could cause untold harm.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Elizabeth Honey

This email was sent by Elizabeth Honey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Honey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hooper, Christine – Wednesday, 16 February 2022 – 08:45:21

Subject	Imperial Energy's EPs 167 & 168
From	Christine Hooper
Sent	2/16/2022 8:45:21 AM

To the Minister,

Has there been a thorough Environmental Impacts Assessment for proposed fracking by Empire Energy?

Have traditional owners been properly consulted?

Have there been thorough studies for archeological sites and the impact this would have on them?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Christine Hooper

Castlemaine, Victoria, 3450, Australia

This email was sent by Christine Hooper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christine Hooper at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hopkins, Michael – Wednesday, 16 February 2022 – 11:44:27

Subject	Full Environmental Impact Assessment PLEASE
From	Michael Hopkins
Sent	2/16/2022 11:44:27 AM

To the Minister,

Full Environmental Impact Assessment PLEASE

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Hopkins
Fullarton, South Australia, 5063, Australia

This email was sent by Michael Hopkins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Hopkins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hopkinson, David – Wednesday, 16 February 2022 – 11:15:29

Subject	Imperial Energy's EPs 167 & 168
From	David Hopkinson
Sent	2/16/2022 11:15:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Hopkinson
Katoomba, New South Wales, 2780, Australia

This email was sent by David Hopkinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Hopkinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hordern, David – Wednesday, 16 February 2022 – 17:05:27

Subject	Imperial Energy's EPs 167 & 168
From	David Hordern
Sent	2/16/2022 5:05:27 PM

To the Minister,

As a visitor to the NT, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Hordern
Taringa, Queensland, 4068, Australia

This email was sent by David Hordern via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Hordern at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hough, Kirsty – Wednesday, 16 February 2022 – 10:17:40

Subject	Imperial Energy's EPs 167 & 168
From	Kirsty Hough
Sent	2/16/2022 10:17:40 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It would appear that The Rio Tinto model of 'destroy first, deal with the fallout later' is at play here.

Yours sincerely,
Kirsty Hough
Altona, Victoria, 3018, Australia

This email was sent by Kirsty Hough via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kirsty provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kirsty Hough at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Houghton, Karen – Thursday, 17 February 2022 – 08:38:15

Subject	Imperial Energy's EPs 167 & 168
From	Karen Houghton
Sent	2/17/2022 8:38:15 AM

To the Minister,

THIS IS NOT ACCEPTABLE!!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karen Houghton
Thornlands, Queensland, 4164, Australia

This email was sent by Karen Houghton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen Houghton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hovey, Lyn – Wednesday, 16 February 2022 – 12:31:59

Subject	Imperial Energy's EPs 167 & 168
From	Lyn Hovey
Sent	2/16/2022 12:31:59 PM

To the Minister,

I am horrified that Empire Energy's subsidiary Imperial Energy's has applied for fracking wells and associated infrastructure. It should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We need to cut carbon emissions by 2030. No gas. The future belongs to renewable energy.

Yours sincerely,

Lyn Hovey

Riddells Creek, Victoria, 3431, Australia

This email was sent by Lyn Hovey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyn Hovey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

HOWARD, Nigel – Wednesday, 16 February 2022 – 13:11:56

Subject	Imperial Energy's EPs 167 & 168
From	Nigel HOWARD
Sent	2/16/2022 1:11:56 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Were long past the time when we can afford ANY new fossil fuel extraction without imperilling a survivable future for our own kids and grandkids and 90% of other species. Did you see the IPCC AR6 report and what it had to say about methane gas emissions? Only an arrogant, science-denying psychopath would approve any further expansion - we have to close down what we already have fast!

Yours sincerely,
Nigel HOWARD
Beacon Hill, New South Wales, 2100, Australia

This email was sent by Nigel HOWARD via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nigel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nigel HOWARD at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Howard, Sarah – Wednesday, 16 February 2022 – 08:30:13

Subject	Imperial Energy's EPs 167 & 168
From	Sarah Howard
Sent	2/16/2022 8:30:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Protect our beautiful country.

Yours sincerely,

Sarah Howard

Bexley, New South Wales, 2207, Australia

This email was sent by Sarah Howard via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Howard at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Howe, Christine – Wednesday, 16 February 2022 – 09:13:09

Subject	Imperial Energy's EPs 167 & 168
From	Christine Howe
Sent	2/16/2022 9:13:09 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Christine Howe
Wollongong, New South Wales, 2500, Australia

This email was sent by Christine Howe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christine Howe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Howey, Kirsty – Thursday, 17 February 2022 – 15:41:28

Subject	Imperial EMP - submission
From	Kirsty Howey
Sent	2/17/2022 3:41:28 PM

To Whom it May Concern,

Please see attached our submission on Imperial Oil and Gas' draft revised environmental management plan for Eps 167 and 168.

Kind regards,

Kirsty

Kirsty Howey

Co-Director

Please note I typically work Mondays to Wednesdays.

ECNT is committed to positive flexible work practices. If I am sending this email outside of ordinary work hours, it is because it suits me. However there is no expectation that you will read or act on this email outside of your own ordinary hours of work.

T T (08) ***** | M ***** 811E ***** <mailto:E%*****> | W
<http://www.ecnt.org.au/>

GPO Box 2120, Darwin NT 0801 | Unit 3/98 Woods Street, Darwin Northern Territory – Australia

To support the Environment Centre please visit www.givenow.com.au/environmentcentrent

We acknowledge the Traditional Owners, The Larrakia people, on whose land we meet, live and work.

We pay our respects to their elders past, present and emerging.

We acknowledge Australia's First Nations never ceded sovereignty of their lands, seas and waters.

Attached Documents





17 February 2022

Petroleum Operations Unit
PO Box 3675
Darwin NT 0801

By email: imperial.ep167+@nt.gov.au

To Whom it May Concern,

Imperial Oil and Gas – EP167/168 Work Programme NT Exploration Permit (EP) 167/168

The Environment Centre NT (ECNT) is the peak community sector environment organisation in the Northern Territory of Australia, raising awareness amongst community, government, business and industry about environmental issues, holding government to account over environmental governance, and supporting community members to participate in decision-making processes and action. Thank you for the opportunity to provide a comment on the draft revised EMP of Imperial Oil and Gas A Limited for assessment under the *Petroleum (Environment) Regulations 2016 (Imperial EMP)*.

The Imperial EMP proposes the construction of up to six wells within Exploration Permits 168 and 167, directly west of Larrimah within the Carpentaria and McArthur Basin. Imperial proposes to clear 252.2 hectares and will include:

- 377km of seismic surveys
- 94km of access tracks
- 90km of wastewater pipelines
- 24 water storages
- 6 fracked gas wells
- 48 water bores

ECNT submits that the Imperial EMP should be rejected because it does not comply with the *Petroleum Act* or *Petroleum Environment Regulations*. ECNT's arguments are below.

Wastewater flowlines

The Imperial EMP proposes 90km of "wastewater flowlines", for various reasons including "to provide the capability for recycling and reuse of fluids between well sites".

In ECNT's views, the construction of wastewater flowlines are very risky and untested in a Northern Territory context. Further, it is clear to ECNT that this petroleum activity is not actually covered by the Code of Practice. In ECNT's view, references to "pipelines" in the Code of Practice relate to gas pipelines, with have standards and risks that are specific to this infrastructure (for example, addressing methane leaks). Imperial has sought to rely on a standard for coal seam gas, but this standard may not be appropriate for Northern Territory conditions, and in any case is not incorporated into the Code of Practice which is, by definition, intended to cover all petroleum activities. In ECNT's view, constructing and

operating wastewater flowlines as proposed in the Imperial EMP does not comply with the Code of Practice, and to authorise the EMP would breach s58(ab) of the *Petroleum Act*.

There are considerable risks associated with the wastewater flowlines, including potential contamination of surface and groundwater (including the Tindall aquifer and the Roper River) if they crack, split or leak. The proposed flowlines cross numerous waterways, and traverse what ECNT understands to be a floodout zone (associated with Birdum Creek) and black soil plain – this means there could be significant risk of erosion where the pipelines are buried, as well as movement that could affect their integrity.

There is little to no information about decommissioning of the wastewater flowlines in the Imperial EMP, which may pose a significant environmental and operational risk for pastoralists.

There are serious questions about the composition of the flowback/wastewater and the risk it poses to the environment in the event of a fracture or leak. In this regard, Imperial has not complied with recommendation 7.10 of the Pepper Inquiry, which requires the composition of flowback water for its existing fracking wells to be publicly disclosed. There are significant questions about the composition and therefore risk profile of any wastewater or produced water at the new site, including its potential for reuse. The construction of wastewater flowlines should not be approved without knowledge and disclosure of the composition of Imperial's wastewater and its safety, consistent with the recommendations of the Pepper Inquiry.

Biodiversity Values

ECNT understands that there is a private Territory Conservation Agreement on Cow Creek Station. Recent research indicates that tropical savannas meet the criteria of “collapsing”.¹ Of note, only 0.7% of the Sturt Plateau Bioregion is protected in the national reserve system, which is inconsistent with the targets in the International Convention on Biological Diversity, to which Australia is a signatory. Private conservation agreements are crucial to maintain biological diversity in this bioregion given the high proportion of pastoral leases (and of increasingly significance nationally).² The Imperial EMP may impact land of considerable biodiversity significance on a local and bioregional scale, and should be rejected on this basis.

Greenhouse gas emissions

According to the Imperial EMP, the cumulative greenhouse gas emissions for Imperial's fracking operations from its combined petroleum activities in the Beetaloo Basin are very significant, in the vicinity of 1million tonnes over a three year period. Imperial's annual emissions thus exceed the industrial threshold in the new Northern Territory Greenhouse Gas Emissions Management for New and Expanding Large Emitters Policy, but this policy does not appear to have been applied (for example, there is no Greenhouse Gas Abatement Plan exhibited with the Imperial EMP). The Imperial EMP should be rejected on this basis.

Further, Imperial should be required to offset these emissions, consistent with recommendation 9.8 of the Pepper Inquiry.

Sacred sites and cultural heritage

Imperial has not applied for or obtained an authority certificate from the Aboriginal Areas Protection Authority, which is a necessary precondition for approval of an EMP.

¹ <https://theconversation.com/existential-threat-to-our-survival-see-the-19-australian-ecosystems-already-collapsing-154077>.

² <https://theconversation.com/national-parks-are-not-enough-we-need-landholders-to-protect-threatened-species-on-their-property-176012>.



The archaeological survey commissioned for the EMP found 12 different archaeological sites from aerial surveying, but no detail is provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities.

Imperial does not refer to any on-country or other in-person meetings with Traditional Owners about the risks to sacred sites or cultural heritage.

Groundwater and surface water impacts

Imperial proposes to drill 48 new water bores and extract 380ML groundwater. Imperial has not obtained a groundwater extraction licence, nor does it identify which aquifers it will be extracting water from. According to the findings of Minister Fyles in ECNT's successful challenge of a groundwater extraction licence in neighbouring Larrimah (**attached**), the groundwater resource in this region is fully allocated. In ECNT's view, the Imperial EMP must be rejected because there is no groundwater available to sustain its operations in this region.

Imperial doesn't even mention the possibility of the corrosion of its wells or underground pipes (used to transport toxic wastewater), let alone propose measures to protect against this risk.

The Well Operations Management Plan, the key regulatory document governing standards to be applied with respect to well drilling and operations, is not available to the public. It is not possible for the public to comment or be satisfied as to the measures to be implemented to protect groundwater and surface water without access to the Well Operations Management Plan. The failure to publish the Well Operations Management Plan breaches procedural fairness rules.

Yours faithfully,



Kirsty Howey

Co-Director



Shar Molloy

Co-Director

Howey, Kirsty – Thursday, 17 February 2022 – 15:45:20

Subject	Imperial EMP submission - attachment
From	Kirsty Howey
Sent	2/17/2022 3:45:20 PM

To Whom it May Concern,

My apologies, I forgot to include the attachment to our submission.

Kind regards,

Kirsty

Kirsty Howey

Co-Director

Please note I typically work Mondays to Wednesdays.

ECNT is committed to positive flexible work practices. If I am sending this email outside of ordinary work hours, it is because it suits me. However there is no expectation that you will read or act on this email outside of your own ordinary hours of work.

T T (08) ***** | M ***** 811E ***** <mailto:E%*****> | W
<http://www.ecnt.org.au/>

GPO Box 2120, Darwin NT 0801 | Unit 3/98 Woods Street, Darwin Northern Territory – Australia

To support the Environment Centre please visit www.givenow.com.au/environmentcentrent

We acknowledge the Traditional Owners, The Larrakia people, on whose land we meet, live and work.

We pay our respects to their elders past, present and emerging.

We acknowledge Australia's First Nations never ceded sovereignty of their lands, seas and waters.

Attached Documents



MINISTER FOR HEALTH

Parliament House
State Square
Darwin NT 0800
minister.fyles@nt.gov.au

GPO Box 3146
Darwin NT 0801
Telephone: 08 8936 5610
Facsimile: 08 8936 5576

Ms Kirsty Howey
Co-Director
Environment Centre NT Incorporated

Via email: kirsty.howey@ecnt.org.au

Dear Ms Howey

I refer to the application made by the Environment Centre NT Inc. under section 30 of the *Water Act 1992* relating to a review of a decision by the Acting Controller of Water Resources to grant water extraction licence TLAM10002 in the Tindall (Mataranka) Limestone Aquifer.

On 15 March 2021, this matter was referred to the Water Resources Review Panel (the Review Panel) under section 30(3)(b) and requested that it report to the Minister for Environment by 10 May 2021. On 6 May 2021, the Acting Chair of the Review Panel requested an extension of time to 21 May 2021 to provide its report which was approved.

The Review Panel provided its report on 18 May 2021.

A merits review of this decision has now been completed, and after careful consideration and in accordance with section 30(3)(a)(ii) of the Act, it has been decided to not grant the licence. A copy of this Decision is attached for your reference.

Should you have any further require enquiries, the contact officer in the Department of Environment, Parks and Water Security is Ms Stephanie Jungfer, Executive Officer on telephone 08 8999 4848 or email stephanie.jungfer@nt.gov.au.

Yours sincerely

NATASHA FYLES

18 JUN 2021

Section 30 Review of a Water Extraction Licence Decision

In accordance with s 30(4) of the *Water Act 1992*, the decision of the Controller of Water Resources to grant the following water extraction licence (the Licence) has been reviewed.

Applicant	NT Land Corporation (ABN 74 284 633 687)
Licence number:	TLAM10002
Licence applied for:	Grant a licence to take groundwater under s 60 of the Water Act 1992
Purpose for which licence is sought:	Agriculture
Maximum quantity of water proposed to be taken annually for each beneficial use: Agriculture	10 GL/yr
Land on which water is proposed to be taken and used:	NT Portion 4478 (0 Larrimah) NT Portion 4663 (637 Stuart Hwy, Larrimah) Larrimah Agricultural Precinct
Extraction point from which water will be taken:	10 proposed bores yet to be drilled
Water Source:	Tindall Limestone Aquifer (Mataranka-South)
Water Control District:	Daly Roper Beetaloo
Declared Water Allocation Plan:	No declared plan.
Expiry date:	29 November 2023

Decision

In accordance with s 30(3)(a)(ii) a new decision has been made to not grant the licence, which should have been the decision that the Acting Controller of Water Resources made in the first instance. The reasons for this decision are outlined below.

Background

On 27 November 2020, the Acting Controller of Water Resources (the **Controller**) made a decision to grant the above water extraction Licence (the **Decision**). The Decision was published in the Katherine Times on 9 December 2020.

On 21 December 2020, the Environment Centre NT (ECNT) sought a review of the Decision.

On 7 January 2021, the Northern Land Council (NLC) on behalf of the Wubulawan Aboriginal Land Trust and the Mangarrayi Aboriginal Land Trust, sought a review of the same Decision.

On 15 March 2021, the matter was referred to the Water Resources Review Panel (the **Review Panel**) under s 30(3)(b) and requested that it report to the Minister for Environment by 10 May 2021. On 6 May 2021, the Acting Chair of the Review Panel requested an extension of time to 21 May 2021 to provide its report which was approved.

The Review Panel provided its report on 18 May 2021 (the **Review Panel Report**).

Reasoning

The following has been reviewed and considered:

- (a) information provided to the Controller on which he based the Decision to grant the Licence, which broadly includes the Application for a water extraction licence and correspondence with the Applicant; the Statement of Decision and Technical Report 45/2020 and the comments made under s 71E(4);
- (b) review applications and all of the materials and submissions the review applicant provided in support of the application;
- (c) Review Panel Report;
- (d) comments from the Water Resources Division of the Department of Environment, Parks and Water Security (the **department**) on the Review Panel report; and
- (e) relevant legislative provisions and the applicable criteria.

The Controller's decision

It is noted that the Controller based the Decision to grant the Licence after considering s 90(1) factors of the *Water Act 1992* (the **Act**) relevant to the application, including the availability of water in the area, and that in the absence of a declared water allocation plan that availability of water is subject to the Northern Territory Water Allocation Planning Framework (the **Framework**).

Under the Framework, the property is located in the transitional area between the Top End climate zone (northern one third of the Northern Territory) and the Arid Zone (southern two thirds of the Northern Territory). For the Top End, the Framework provides that at least 80% of annual recharge is allocated to environmental and other public benefits and extraction for consumptive uses will not exceed the threshold level equivalent to 20% of annual recharge. Comparatively, in the Arid Zone the Framework provides that there will be no deleterious change in groundwater discharges to dependent ecosystems and the total extraction over a period of at least 100 years will not exceed 80% of total aquifer storage at the start of extraction.

The Controller took into account Technical Report 45/2020 which describes how the aquifer behaves like an Arid Zone aquifer, supported by groundwater level modelling, and that Arid Zone water allocation principles of the Framework were applied in determining water availability.

The Review Panel's recommendation

The Review Panel noted that previous water extraction licences issued in the area over the past two years had been based on the Top End criteria resulting in a lower consumptive pool than when the Arid Zone criteria is applied and questioned why the Controller did not take the precautionary approach and apply Top End Zone criteria consistent with earlier licence decisions.

It is noted the Review Panel's concluded that the Decision should not have been based on Technical Report 44/2020 and the Arid Zone criteria of the Framework. The Review Panel also commented that the Technical Report was modelled on 59 years rather than 100 years as it considered was required by the Framework and that it did not take into account climate change. The Review Panel also found that there were inconsistencies in

the departments modelling detailed in Technical Report 45/2020 and earlier modelling in Technical Report 26/2018.

The Review Panel also found that there were procedural deficiencies in the information provided to the Controller to make the Decision. Specifically the department failed to provide procedural fairness to interested parties through complying with the requirements of s 71B(3)(b)(iii) of the Act. The Review Panel found that the department did not provide sufficient detail of the location of the proposed bores to enable adjacent landholders and other interested stakeholders to determine potential impacts on their rights.

The Review Panel also found that despite there being no declared Strategic Aboriginal Water Reserve (SWR) for the area, the Controller's consideration of issuing the Licence on any potential or future SWR was flawed.

Taking into account the various concerns raised by the Review Panel in its Report, the Review Panel considered that the Controller's Decision should be set aside and that the correct decision should have been to refuse the application for a water extraction licence by NT Land Corporation.

The department's comments

The department's comments confirmed the Framework includes provision for contingent allocation, used where there is no available science and Technical Report 45/2020 was prepared to provide science and an alternative criteria under which water allocation decisions can be made, which may be different to those made previously in the same area.

The department considers the use of 59 years rather than 100 years appropriate because climate data since 1960 (i.e. 1960-2019) represents the most complete and accurate dataset of both rainfall and potential evaporation in the Northern Territory. Prior to this period, it is the departments view that rainfall records are poor as they are based on fewer observation points and evaporation rates are estimated based on present-day monthly averages. Given that recharge estimates are highly sensitive to these two climate parameters, the department considers use of climatic data from 1960 represents best practice for data input to the model. Furthermore the department states that the Framework does not stipulate 100 years of modelling, with the only reference to 100 years related to assessing storage depletion.

The department acknowledges the impact of climate change, however the impact of a potential allocation is assessed against environmental metrics and current understanding of the potential impacts of climate change on hydrological processes in this region of the Northern Territory does not support using modified climate parameters to assess possible climate change impacts. In addition the department considers that climatic impacts can be adjusted through licence conditions and an annual announced allocation approach.

The department considers there are sufficient grounds to support application of the Arid Zone criteria to the assessment of the Licence. It notes the application of different allocation criteria for licence decisions in the past represents the progression in the department's scientific understanding and numerical model development for the area.

Notwithstanding the differing views on the water assessment the department has identified process improvements that could be made to address some of the other areas raised by the Review Panel.

Comments made under s 71B(4)

In making this decision the Controller's consideration of the comments made on the application under s 71B(4) have been adopted. To the extent that there has been further consideration of those issues, the approach of the Panel has also been adopted.

Decision

The matters set out above are considered key relevant factors to review the decision. Each are factors to be considered in accordance with s 90(1) of the *Water Act* and the list of criteria stated there. Each of the matters listed in s 90(1) have been considered, where relevant to the decision.

The Framework as it is currently drafted delineates application of the Top End and Arid Zone criteria by geographical area. It is acknowledged that this presents difficulties in determining applications for extraction in the 'transitional zone' where the zones meet. In the "transitional area" the appropriate approach likely needs to be determined on the basis of the characteristics of the specific aquifer, and these decision criteria need to be more explicitly defined in guidance material to support the Framework.

It is further noted that there are areas of difference between the findings of the Review Panel and the department, in particular around the application of the Arid Zone criteria and Technical Report 45/2020, in determining groundwater availability to support granting the Licence.

The basis for that difference needs to be resolved to provide certainty in future water licencing decisions for applicants. That might require additional independent advice on the modelling approach to support assessment of decisions in the transitional zone.

In the meantime, the views of the Review Panel have been taken into account and its ultimate recommendation has been adopted. In doing so it is considered that the decision is specific to this licence and this application, and to its particular circumstances specific to this licence and is not applied generally. In accordance with s 30(3)(a)(ii) a new decision has been made to not grant the licence, considering it should have been the decision that the Controller should have made in the first instance.



NATASHA PYLES

18 June 2021

Water Resources Review Panel

Re: Controller's Decision to Grant Groundwater Extraction Licence TLAM10002

Review Applicant 1:	Environment Centre NT Inc
Review Applicant 2:	The Northern Land Council (on behalf of The Wubulawan Aboriginal Land Trust and The Mangarrayi Aboriginal Land Trust)
Licence Holder:	NT Land Corporation
Property:	NT Portion 4478; NT Land Portion 4663
Water Source:	Tindall Limestone Aquifer (Mataranka-South)
Licensed Volume:	10,000 megalitres per annum
Beneficial use category/purpose:	Agriculture

Decision of the Water Resources Review Panel

1. Pursuant to section 30(3)(b) of the *Water Act 1992* (NT) (the '*Water Act*'), the Minister for Environment, the Hon Eva Lawler (the 'Minister'), requested that the Water Resources Review Panel (the 'Review Panel') advise her by 10 May 2021¹ on what action the Minister should take regarding applications for review of a decision of the Acting-Controller of Water Licences (the 'Controller') to grant groundwater extraction licence TLAM10002 (the 'NT Land Corp licence'). The applications for review were made by the Environment Centre NT Inc (the 'ECNT') and the Northern Land Council on behalf of The Wubulawan Aboriginal Land Trust and The Mangarrayi Aboriginal Land Trust (collectively referred to as the 'NLC'). The water extraction licence, which was granted to NT Land Corporation ('NT Land Corp'), permits the NT Land Corp to extract 10,000 megalitres per annum from the Tindal Limestone Aquifer (Mataranka-South). The licence term is for three years.
2. The Review Panel constituted to consider the NT Land Corp licence consisted of Emeritus Professor Les McCrimmon (Acting-Chairperson), Mr Neil Power, Mr Philip Howie and Mr George Roussos. The Review Panel met on four occasions, including a procedural hearing on 20 April 2021 and a substantive hearing on 29 April 2021. Representatives of the NLC, ECNT, NT Land Corp and the Department of Environment and Natural Resources ('DENR') made representations to the Review Panel at the hearing on 29 April 2021.

¹ A request was made to the Minister to amend the Review Panel's reporting date to 21 May 2021.

3. Given that the matter was referred to the Review Panel by the Minister, the advice the Review Panel may give to the Minister is stipulated in section 30 of the *Water Act*. Pursuant to section 30(4) the Minister, having received the advice of the Review Panel, can either uphold the decision of the Controller (section 30(3)(a)(i)) or substitute for the decision of the Controller “the decision that, in the opinion of the Minister, the Controller should have made in the first instance” (section 30(3)(a)(ii)). The referral of the matter to the Review Panel means that the Minister does not have power to refer the matter back to the Controller for reconsideration (section 30(4)).

Background Facts

4. On 23 December 2019, NT Land Corp submitted to the DENR an application to extract 12,500 megalitres per year from the Tindal Limestone Aquifer (Mataranka-South). If successful, NT Land Corp anticipated that up to 10 proposed bores would be used to extract the water.
5. NT Land Corp is a body corporate established pursuant to the *Northern Territory Land Corporation Act 1986* (NT). Pursuant to section 4(2)(a) of the Act, it is “a body corporate with perpetual succession and a common seal”.
6. The notice of intention to make a water extraction licence decision was published in the *Katherine Times* on 3 June 2020. Section 71B(1) of the *Water Act* provides that such notice is to be published “[w]ithin 30 days after lodgment of an application to which this Part applies”. It is not contested that the publication of the notice was outside of the statutory period provided for in section 71B(1).
7. The Tindal Limestone Aquifer (Mataranka-South) is in the Daly Roper Beetaloo Water Control District. It is a regional, highly connected geologic and hydraulic groundwater resource encompassing both Arid Zone recharge characteristics and Top End Zone seasonal recharge (discussed in greater detail below). No declared water allocation plan applies to the area covered by NT Land Corp’s application however, a Mataranka Water Advisory Committee was in existence to provide advice and recommendations to DENR on water management for the Tindal Limestone Aquifer in the Mataranka-Daly Waters region. In the absence of a water allocation plan, the governing policy is the Northern Territory Water Allocation Planning Framework.
8. The NT Water Allocation Planning Framework divides the Northern Territory into two zones for the purpose of water allocation, the Top End Zone and the Arid Zone. The Top End Zone is described in the NT Water Allocation Planning Framework as the “northern one third of the Northern Territory”. The Arid Zone is described as the “southern two thirds of the Northern Territory”. Based on this description the Tindal Limestone Aquifer (Mataranka-South) underlying NT Land Corp’s property falls within the Top End Zone.

9. Different criteria for water extraction apply depending on the zone in which the aquifer falls. For aquifers in the Top End Zone:

At least 80 per cent of annual recharge is allocated as water for environmental and other public benefit water provision, and extraction for consumptive uses will not exceed the threshold level equivalent to 20 per cent of annual recharge.²

10. The criteria applying to aquifers in the Arid Zone differs markedly from that applying to the Top End Zone. The Arid Zone criteria provides:

There will be no deleterious change in groundwater discharges to dependent ecosystems, and total extraction over a period of at least 100 years will not exceed 80 per cent of the total aquifer storage at start of extraction.³

11. Water resources modelling indicates that the Tindal Limestone Aquifer (Mataranka-South) is divided into two areas, the Mataranka-South area and the Larrimah area. The Mataranka-South area receives seasonal rainfall and recharge, which is a characteristic of the Top End Zone for the purposes of the NT Water Allocation Framework. The Larrimah area receives episodic recharge, which is a characteristic of the Arid Zone under the framework.⁴ Seasonal recharge is an important component of the water balance in the Mataranka-South area, which contributes to groundwater throughflow to the Roper River and other groundwater related ecosystems such as Rainbow Springs and Bitter Springs.
12. With one exception,⁵ before the NT Land Corp licence was granted decisions of the Controller classified the Tindal Limestone Aquifer (Mataranka-South) as falling within the Top End Zone. For example, in July 2019 a water extraction licence decision (the 'Vermelha decision') relating to the same general area as the property owned by NT Land Corp was made by the Controller. In the Vermelha decision the groundwater system response to recharge of the Tindal Limestone Aquifer (Mataranka-South) was characterised as being in the Top End Zone. A similar characterisation was made in the water extraction licence decision relating to Lakefield Station, which is discussed in greater detail below.
13. In granting the NT Land Corp licence, the Controller characterised the Tindal Limestone Aquifer (Mataranka-South) as being in the Arid Zone. This change in characterisation was based on a report entitled The Tindal

² Northern Territory Water Allocation Planning Framework at [2.1.2] (available at: https://depws.nt.gov.au/__data/assets/pdf_file/0011/476669/nt-water-allocation-planning-framework.pdf).

³ Ibid at [2.2.2].

⁴ Water Resources Modelling of the Mataranka-Daily Waters Region Mataranka Tindall Limestone Aquifer Water Allocation Plan Area Natural Groundwater Balance Technical Report 26/2018, [6.1.1].

⁵ Controller's Decision to Grant Groundwater Extraction Licence TLAM1001 to North Star Pastoral Pty Ltd (29 October 2020).

Limestone Aquifer (Mataranka-South): NT Land Corporation Larrimah Water Resources Division Technical Report 45/2020 ('Technical Report 45/2020').

14. The NT Land Corp application differs from other applications for a water extraction licence in that it is speculative in nature. The NT Land Corp intends to subdivide into four parcels the land identified in the water extraction licence application and sub-lease the parcels to as yet unascertained sub-lessees. As the business case submitted as part of NT Land Corp's application for a water extraction licence indicated, the

Larrimah Agricultural Precinct (LAP) provides the opportunities to meet the NT Government's objectives for the Mapping the Futures Program, job creation projects and Australian Government's initiative for sustainable regional development in line with the "Our North, Our Future" White Paper.⁶

15. In the hearing on 29 April 2021, the Review Panel was told that NT Land Corp is currently seeking expressions of interest in the project. Once sub-lessees are secured, NT Land Corp proposes to transfer to such sub-lessees a portion of the water extraction licence attributed to the parcel leased. At the end of the three-year licence term, it is expected that the sub-lessees will either seek a renewal of the water extraction licence or make a new application in their own right. At such time, the new licence or renewal will be subject to the management arrangements existing at that time, including a water allocation plan if such a plan has been declared.

Grounds of application for review

NLC

16. The grounds on which the NLC maintains the Minister should set aside the Controller's decision and substitute a decision to refuse the NT Land Corp licence are as follows:
 - the Controller's decision will impact on sites of cultural significance;
 - the Controller's decision will impact on the availability of water in the Aboriginal Water Reserve once water allocation plans are declared;
 - the Controller's decision is inconsistent with the NT Water Allocation Planning Framework;
 - the Controller's decision to grant the NT Land Corp licence is inconsistent with other decisions made by the Controller in that such other decisions applied the Top End Zone characterisation to the Tindal Limestone Aquifer (Mataranka-South);

⁶ NT Land Corporation *Land for Tomorrow* [2.2].

- the Controller’s decision invents a new ‘transition zone’ which is inconsistent with the NT Water Allocation Planning Framework;
- the NT Water Allocation Planning Framework’s Arid Zone criteria is based on aquifer depletion rather than maintaining storage which is inadequate;
- the modelling on which the Controller’s decision is based uses a time period of 59 years rather than 100 years as required by the NT Water Allocation Planning Framework;
- the Controller failed to apply “all scientific research directly related to the environment and other public benefit requirements to the water resource”⁷ when granting the NT Land Corp licence;
- the Controller’s decision failed to take into account the impact of the grant of the water extraction licence on groundwater dependent ecosystems within the flow path of the Tindal Limestone Aquifer;
- the Controller’s decision fails to take into account the impact of climate change on the Tindal Limestone Aquifer;
- the Controller’s decision failed to take into account section 90(1)(ab) of the the *Water Act*;
- the Controller’s decision failed to take into account deliberations of the Mataranka Water Advisory Committee;
- the Controller failed to take into account the NT Government’s Strategic Aboriginal Water Reserve Policy;
- the Controller failed to take into account the future impacts of climate change.

ECNT

17. In its application for review the ECNT set out the following grounds for review which it submits warrant the Minister’s setting aside of the Controller’s decision and substituting a decision to refuse the NT Land Corp licence. The grounds for review are:
 - failure to comply with section 71B of the *Water Act*;
 - the grant of the NT Land Corp licence constitutes mismanagement of a public resource;
 - the Controller’s decision is flawed in that:
 - it invents a new ‘transition zone’ which is inconsistent with the NT Water Allocation Planning Framework;
 - it is inconsistent with the 2020 Announced Annual Allocation Decision which applies the Top End Zone characterisation to the Tindal Limestone Aquifer (Mataranka-South);
 - it is inconsistent with other decisions made by the Controller in that such other decisions applied the Top End Zone

⁷ NT Water Allocation Planning Framework [1].

characterisation to the Tindal Limestone Aquifer (Mataranka-South);

- the application of the Arid Zone characterisation is inconsistent with advice given by the Mataranka Water Advisory Committee;
- the application of the Arid Zone characterisation to the Tindal Limestone Aquifer (Mataranka-South) is unacceptable given that the aquifer has a high connectivity to the Roper River;
- the behaviour of an aquifer is not relevant to whether an aquifer should be characterised as being in the Top End Zone or the Arid Zone;
- it failed to apply “all scientific research directly related to the environment and other public benefit requirements to the water resource”⁸ when granting the NT Land Corp licence;
- the NT Land Corp licence over allocates the consumptive pool, which reduces the amount available in the Strategic Aboriginal Water Reserve to zero;
- the NT Land Corp licence was granted for an improper purpose;
- the Controller’s decision does not take into account the impacts on all groundwater dependent ecosystems;
- the Controller’s decision does not take into account the impact on the Tindal Limestone Aquifer (Mataranka-South) of climate change.

Consideration

18. The objections raised by the ECNT and the NLC to the grant of a water extraction licence to NT Land Corp fall into five broad categories: failure to accord procedural fairness to interested parties; failure to comply with the NT Water Allocation Planning Framework; errors in the modelling underpinning the Controller’s decision; and failure to take into account the NT Government’s Strategic Aboriginal Water Reserve policy. These categories are an appropriate way to analyse whether the Controller’s decision should be affirmed.

Failure to accord procedural fairness to interested parties

19. The ECNT submitted that the DENR failed to comply with the notice requirements in section 71B of the *Water Act*. As has been noted above, the Controller acknowledged that the notice in the *Katherine Times* was not published within 30 days after NT Land Corp lodged its water extraction application. It follows, therefore, that the publication of the notice failed to comply with section 71B(1).

⁸ NT Water Allocation Planning Framework [1].

20. The ECNT also submitted that the notice published failed to comply with sections 71B(3)(b)(iii) and 71B(3)(iv) of the *Water Act*. These sub-sections provide:

The notice must include the following information: ...

(b) if the application is for the grant of a water extraction licence – the following details: ...

(iii) the point of the waterway, or the bore, from which the water will be taken;

(iv) a description of the areas of land on which the waterway or bore is located and on which the water will be used; ...

21. The ECNT maintained the section 71B notice was deficient in that it did not indicate specifically the location of the “proposed bores yet to be drilled”⁹ referred to in the published notice. The ECNT also submitted that the notice should have been published in the *NT News* rather than the *Katherine Times*, given that the former has a much wider circulation. Finally, the ECNT submitted that Technical Report 45/2020 should have been made publicly available at the time the notice was published.
22. The submission of the ECNT that a breach of section 71B(1) of the *Water Act*, in the circumstances of this review, should result in the decision of the Controller being set aside is not accepted by the Review Panel. The Controller noted that the delay occasioned by the failure to comply with the requirements of section 71B(1) would not have any effect on the validity of his decision.¹⁰ While the Controller provided no reasons for coming to this conclusion, the Review Panel agrees for the reasons noted below.
23. The legal effect of a failure to comply with the 30-day requirement in section 71B(1) is not stipulated in the *Water Act*. Further, neither the Explanatory Memorandum nor the Second Reading Speech to the amending Act which resulted in the inclusion of section 71B into the *Water Act*¹¹ assists in the determination of the consequences of a failure to comply. Consequently, reference must be made to the common law.¹²
24. To establish a breach of procedural fairness the ECNT must show that a practical injustice has resulted from the failure to comply strictly with section 71B(1). In these proceedings, the ECNT has “lost no opportunity to advance [its] case”.¹³ The notice published in the *Katherine Times* alerted the ECNT to the Controller’s intention to make a water extraction licence decision. It also identified the applicant for the water extraction licence, the

⁹ Notice of Intention to make a water extraction licence decision (*Katherine Times*, 3 June 2020).

¹⁰ Controller’s decision dated 27 November 2020, [14].

¹¹ *Water Amendment Act 2007*, s 6.

¹² *Doe d Rochester (Bishop) v Bridges* (1831) 1 B & Ad 854, 859; 109 ER 1001, 1006.

¹³ *Re Minister for Immigration and Multicultural Affairs; Ex parte Lam* (2003) 214 CLR 1, [38] (per Gleeson CJ).

amount of water the applicant was seeking, the aquifer from which such water was proposed to be taken, the use for which such water was sought, and the description of the areas of land on which bores would be drilled. Further, in advance of the substantive hearing held by the Review Panel on 29 April 2021, the ECNT and the NLC were provided with a copy of Technical Report 45/2020 and NT Land Corp’s application for a water extraction licence. This allowed both interested parties to raise with the Review Panel any additional issues they did not address in their applications for review. It is the Review Panel’s view that the failure to comply with the 30-day requirement in section 71B(1) did not breach the rules of procedural fairness.

25. While not constituting a breach of the rules of procedural fairness, or a breach of section 71B(2) of the *Water Act*, the Review Panel questions why the notice was not published in *NT News* rather than, or in addition to, the *Katherine Times*. As Hiley J noted in *Environment Centre Northern Territory (NT) Incorporated v Minister for Land Resource Management* [2015] NTSC 30 at [147], “[i]n Australia, water and rights to use water are of critical importance, not just to those that are immediately interested in particular water rights, but to society as a whole”. The Review Panel acknowledges that section 71B(2) only requires that the notice be published “in a newspaper circulating in the general locality to which the application relates”, and that the *Katherine Times* meets this criteria. The Review Panel notes, however, that the *NT News* also meets the criteria and circulates in Darwin and Alice Springs where interested parties, such as the ECNT and NLC, are more likely to see the notice.
26. The published notice in the *Katherine Times* on 3 June 2020 did not comply with section 71B(3)(b)(iii) of the *Water Act*. The failure to comply with section 71B(3)(b)(iii) is of greater substantive effect than the failure to comply with section 71B(1).
27. The notice refers only to “proposed bores yet to be drilled”. The number of bores to be drilled is not specified in the notice. Further, while reference to NT Land Corp’s application for a water extraction licence does indicate that it is anticipated that 10 bores will be drilled, no information was provided as to where on the land such bores would be located. While this is understandable given the speculative nature of the NT Land Corp application, the notice nonetheless failed to comply with statutory requirements for notices contained in section 71B(3)(b)(iii) of the *Water Act*.
28. As has been stated above, the legal effect of a breach of the notice requirements in section 71B(3)(b)(iii) of the *Water Act* falls to the common law for determination. The Review Panel has concluded that the breach of section 71B(3)(b)(iii) has impacted adversely on the ability of both the ECNT and the NLC to present their case. Where the bores are placed may have an impact on sacred sites and sites of cultural significance to Aboriginal people. Further, where the bores are placed may have an impact

on the rights of adjacent occupiers of the land. While it is not necessary for an applicant for a water licence to indicate specifically where a bore will be drilled, section 71B(3)(b)(iii) does require that affected parties are notified of the number of bores to be drilled. Further, affected parties should have some ability to ascertain the approximate location of such bores.

29. Putting in the notice the description “proposed bores yet to be drilled” does nothing more than state the obvious. It is self-evident that water from an aquifer will be extracted through bores. The purpose of section 71B(3)(b)(iii) is to alert affected parties to the bores from which the water will be taken. At the very least this requires an indication in the notice of the number of bores that the applicant intends to drill to access the water. The notice published in the *Katherine Times* did not meet the requirements of section 71B(3)(b)(iii) of the *Water Act* nor did the notice meet the requirements of procedural fairness in this respect.
30. While the NT Land Corp has failed to specify in its application where the proposed 10 bores would be located, the Review Panel has concluded that the requirements in section 71B(3)(b)(iv) have been met. The notice published in the *Katherine Times* does describe, at least in general terms, the areas of land on which the bores will be located and on which the water will be used.

Failure to comply with the NT Water Allocation Planning Framework

31. No water allocation plan has yet been developed for the Tindal Limestone Aquifer (Mataranka-South). While such a plan has been in development for a substantial period of time, and a Mataranka Water Advisory Committee is in existence, there is no draft plan to which the Controller could have referred before making his decision.¹⁴ In the absence of a water allocation plan, the only policy governing water allocations from the Tindal Limestone Aquifer (Mataranka-South) is the NT Water Allocation Planning Framework.
32. It follows that the submission of the NLC that the Controller’s decision failed to take into account section 90(1)(ab) of the *Water Act* cannot be sustained. This section provides that the Controller must take into account “any water allocation plan applying to the area in question”. The evidence provided to the Review Committee established clearly that no such water allocation plan has been declared for the Tindal Limestone Aquifer (Mataranka-South). Consequently, the Controller’s decision did not breach section 90(1)(ab) of the Act.
33. As has been noted above, NT Land Corp’s property falls within the Top End Zone for the purposes of the NT Water Allocation Planning Framework. With one exception, previous decisions of the Controller have applied the

¹⁴ Had a draft plan been in existence, the Controller could have considered it under section 90(1)(k) of the *Water Act 1992*: *MacFarlane v Minister for Natural Resources, Environment and Heritage* [2012] NTSC 98, [32] (per Kelly J).

Top End Zone criteria, and in particular the 80-20 rule, to water extraction licences pertaining to the Tindal Limestone Aquifer (Mataranka-South). For example, in a water extraction licence decision of the Controller relating to Greenview Farm Pty Ltd (aka 'Lakefield Station') (the 'Lakefield licence decision') the Controller stated at [25]-[26]:

The Technical Report indicates that the System behaves like an Arid Zone aquifer as recharge occurs unreliably via large episodic events, rather than as reliable annual wet season recharge. This is supported by groundwater level monitoring, from two bores, in the area which shows step increases rather than annual oscillations.

However, the Top End water allocation principles of the [NT Water Allocation] Framework have been used to assess the Application. This is because, in accordance with the Framework, the Land is within the top third of the Territory. Further, this is consistent with other water extraction licence decisions in the area. This also represents a more precautionary approach because it relies on average annual recharge rather than allowing aquifer depletion. This is appropriate where monitoring data is limited.

34. Notwithstanding the conclusions in Lakefield Station Technical Report 2/2020, the Controller in the Lakefield licence decision applied the more precautionary Top End zone criteria. A different approach was adopted by the Controller in granting the NT Land Corp licence.
35. Based on Technical Report 45/2020, the Controller applied the Arid Zone criteria in his assessment of the NT Land Corp water extraction licence application. The Controller stated at [32]:

The Technical Report describes how the [Tindal Limestone Aquifer (Mataranka-South)] behaves like an Arid Zone aquifer because recharge occurs unreliably via large episodic events, rather than as a reliable annual wet season recharge as seen in Top End aquifers. ... Accordingly, the Arid Zone water allocation principles of the Framework were applied in the Technical Report.

36. It is not clear why the Controller did not take a precautionary approach when assessing the NT Land Corp licence. What is clear, however, is that the reclassification resulted in 80% of the water in the Tindal Limestone Aquifer (Mataranka-South) being available for extraction over a period of 100 years. This is the basis on which the Controller assessed the NT Land Corp application, as evidenced by [41] of the Controller's decision.
37. As has been noted above at [11] the Larrimah area within the Tindal Limestone Aquifer (Mataranka-South) does receive episodic water recharge, a characteristic of the Arid Zone criteria. The Review Panel is of

the view, however, that the Controller erred in applying the Arid Zone criteria when granting the NT Land Corp licence. The bases of this conclusion are expanded upon below.

Modelling underpinning the Controller's decision - Technical Report 45/2020

Groundwater flow

38. Underlying the Controller's decision was Technical Report 45/2020. As evidenced by Figure 2-3, the groundwater flow of the Tindal Limestone Aquifer (Mataranka-South) beneath NT Land Corp's land is northward. "These groundwater flows discharge to lower elevation rivers and springs in the north including the Roper River, and Rainbow and Bitter Springs."¹⁵
39. In earlier modelling done by DENR, the Water Resources Modelling of the Mataranka-Daily Waters Region Mataranka Tindall Limestone Aquifer Water Allocation Plan Area Natural Groundwater Balance Technical Report 26/2018 ('Technical Report 26/2018'), it was noted at [6.1.3.2]:

Of particular note is the effect of the significant groundwater level rise in the Larrimah Zone over the past 30 years. This has resulted in a steepening of the groundwater gradient flow on the southern side of the [Roper] river and a regime of increased discharge. Approximately 80% discharge to the river emanates from the southern groundwater flow regime.

40. The Review Panel notes that the conclusions relating to groundwater flow reached in Technical Report 45/2020 do not appear to accord with the DENR's earlier modelling. In Technical Report 45/2020 the authors, without reference to the modelling in Technical Report 26/2018, stated at [4.4.2]:

Table 7 compares the throughflow contribution from the TLA (Mataranka-South) resource to the discharge in the [Roper] river averaged over 10 year periods. This analysis indicates that the throughflow across the northern boundary of the TLA (Mataranka-South) contributes approximately 20% of the total groundwater discharge to the Roper River. This means that 80% of the river's flow is sourced from the aquifer in proximity to the river, and north of the river.

41. The inconsistency in the DENR's own modelling of groundwater flows within the Tindall Limestone Aquifer supports a conservative approach to water extraction from the Tindall Limestone Aquifer (Mataranka-South).
42. Before the NT Land Corp licence decision was made the Controller, and the authors of Technical Report 45/2020,¹⁶ were aware of the contents of a

¹⁵ Technical Report 45/2020 [2.4].

¹⁶ Review Panel consultation with Dess Yin Foo, 20 April 2021.

memorandum dated 20 November 2020 from the Director Water Planning and Engagement to the Director Water Licensing and Regulation. The Review Panel agrees with the following conclusions of the Director of Water Planning and Engagement:

There is a high degree of uncertainty regarding the performance of the Mataranka Tindall Limestone Aquifer. Given this uncertainty estimates of water availability need to be conservative and take a precautionary approach. Water management and use needs to be adaptive, reflected in the licence conditions.¹⁷

43. The Director of Water Planning and Engagement went on to note that:

Through flow across the northern boundary of the TLA (Mataranka-South) in table 4 of TR45/2020 decreases by 41.5% in one ten year period. This result could be significant. The model could be run for a longer [period] to see if there are impacts on the springs in the Roper River or shallow groundwater areas where GDEs [Groundwater Dependant Ecosystems] occur.¹⁸

44. Finally, for reasons which are expanded upon below, the Review Panel agrees and adopts the conclusions of the Director Water Planning and Engagement noted at page 9 of the memorandum.

Understanding the implications for managing the Larrimah area for storage decline (that is like in the marginal part of the Top End) is not possible with the information provided in [Technical Report 45/2020]. Further modelling is required for the whole aquifer and base flows in the Roper River to test the acceptable limits to change to river and spring flow, and regional groundwater levels.¹⁹

Use of a modelling period of 59 years rather than 100 years

45. As has been noted above, the Arid Zone criteria in the NT Water Allocation Planning Framework provides that:

There will be no deleterious change in groundwater discharges to dependent ecosystems, and a total extraction of a period of *at least* 100 years will not exceed 80 per cent of the total aquifer storage at the start of extraction.²⁰

¹⁷ Memorandum from Director Water Planning and Engagement to the Director Water Licensing and Regulation (20 November 2020) page 8.

¹⁸ Ibid.

¹⁹ Ibid, page 9.

²⁰ Emphasis ours.

46. While the authors of the Technical Report 45/2020 had rainfall data for a period of 118 years, as evidenced by Figure 2-2 of the report, the modelling used was based on a 59-year period rather than the 100-year period stipulated in the NT Water Allocation Planning Framework. Further, as noted in Technical Report 26/2018 at [1]:

The increased recharge from 1960 onwards has resulted in the accumulation in groundwater storage across the Plan area – observed as a rise in groundwater levels, and a corresponding increase in the magnitude of dry season baseflow in the Roper River. The *median* discharge over the high rainfall period increased by 34% as compared to the entire 118-year modelling period.²¹

47. The Technical Report 26/2018 also modelled the annual recharge in the Larrimah Zone for the period 1900-2018.²² By adopting a 59-year modelling period, rather than the 100-year period stipulated in the NT Water Allocation Planning Framework, Technical Report 45/2020 relied on a best-case scenario for aquifer recharge. Why this was done is unclear, however, it resulted in the Controller basing his decision on incomplete data. Further, the Controller's decision was contrary to the criteria stipulated in the NT Water Allocation Planning Framework; a framework the Controller was purporting to apply.
48. The Review Panel's conclusion that a precautionary approach should have been adopted by the Controller also is supported by the report entitled *Cambrian Limestone Aquifer and Roper River Model Upgrade 2020 Independent Review* (the 'Middlemis review'), on which Technical Report 45/2020 relied. In the review the author noted that,

it is strongly recommended that a comprehensive sensitivity and uncertainty analysis should accompany any application of the model for the purpose of assessing the effects of major extractions, as there is currently limited data to confirm the model calibration performance in the southern parts of the study area.²³

49. Technical Report 45/2020 provides some support for the Controller's finding that "there is no discernible impact of pumping under the [NT Land Corp] licence application on baseflow in the Roper River within the 59-year modelling period".²⁴ However, the modelling used in Technical Report

²¹ Emphasis in original.

²² Technical Report 26/2018, [7.4].

²³ H Middlemis, *Cambrian Limestone Aquifer and Roper River Model Upgrade 2020 Independent Review* (NT Department of Environment, Parks and Water Security, 3 November 2020) page 16.

²⁴ Controller's decision dated 27 November 2020, [40].

45/2020 should also have been calculated on the basis of reduced discharge scenarios for the 100-year period, consistent with the NT Water Allocation Planning Framework. This would have tested the sensitivity of groundwater throughflow under reduced recharge to the Roper River and other groundwater related ecosystems such as Bitter Springs and Rainbow Springs as recommended in the Middlemis review.

Failure to take into account the impact of climate change

50. While the future impact of climate change is not a specific factor the Controller must take into account under section 90(1) of the *Water Act*, it is a factor the Controller is able to take into account under section 90(1)(k) of the Act. Further, the NT Water Allocation Planning Framework stipulates that “all available scientific research directly related to environmental and other public benefit requirements for the water resource will be applied in setting water allocations for non-consumptive use”.²⁵
51. In Technical Report 45/2020, modelling based on historical data was used and the possible impacts of climate change were not considered. Under the heading ‘Assessment limitations’ at page 30 of the report, the authors of Technical Report 45/2020 noted:

The model simulations were run over the historical time period 1960 through 2019 to align with a time period with sufficient data coverage. Historic pumping rates during this period are uncertain. Further, climate trends and variability during the model period may be different to future climate. However, this is still more desirable for modelling than attempting to apply synthetic data projections into the future.

52. In the memorandum from the Director of Water Planning and Engagement discussed above, the Director noted at page 4:

The Mataranka Water Advisory Committee (WAC) has been considering elements of the Mataranka Tindal Limestone Water Allocation Plan. The key pieces of advice from the WAC are there have been significant changes in climate since climate records began. There has been a significant change in rainfall, recharge and aquifer storage since 1900. The last 30 years have been significantly wetter than the 120 year medians. Recent dry years may be an indication that the climate is becoming drier and there may be less water available. Preliminary advice from the WAC is to base water allocation decisions on the longer and lower median values as the WAC feels there is considerable uncertainty about future climate especially with the experience of less than average years.

²⁵ NT Water Allocation Planning Framework [1].

53. The modelling in Technical Report 45/2020 was deficient in that it used a modelling period of 59 years rather than 100 years as stipulated in the NT Water Allocation Planning Framework. It also failed to take into account the possible impacts of climate change. While the Review Panel accepts that there is a paucity of modelling in the Northern Territory on the future impacts of climate change, in relation to the NT Land Corp licence the absence of such modelling cannot be used as a basis to ignore the issue of climate change.
54. NT Land Corp is a corporate arm of the Northern Territory Government. The government has both the capacity and resources to ascertain the possible impact of climate change on the Tindal Limestone Aquifer (Mataranka-South). Such research should have been done before the NT Land Corp licence was considered by the Controller. At the very least, existing scientific research into the possible impact of climate change on aquifers in arid parts of Australia should have been considered in Technical Report 45/2020. Simply dismissing such research as “synthetic data projections into the future” resulted in the Controller’s decision resting on an inadequate foundation.

Application of different criteria to a connected aquifer system

55. The application of a significantly different allocation criteria of 20% of storage available for consumptive use (Top End Zone) to 80% of storage available for consumptive use (Arid Zone) to different portions of an aquifer system with high geologic and hydraulic connectivity is not consistent with proper groundwater management. It is not logical to have significantly different allocation criteria in neighbouring management areas for a hydraulically and geologically continuous aquifer, especially if it is important to maintain throughflow and natural discharge to the Roper River.
56. Further, the Review Panel agrees with the concerns expressed by the Director of Water Planning and Engagement:

Drawing down storage by 80% as proposed by the contingent allocations in the NT WAP Framework will not provide for the environmental and cultural water requirements supported by the aquifer. The lowering of the height of the upper surface of the aquifer after 100 years of extraction has the potential to reverse the hydraulic gradient removing through flow to areas near the southern side of the Roper River and cause water to flow in the opposite direction towards Larrimah.²⁶

²⁶ Memorandum from Director Water Planning and Engagement to the Director Water Licensing and Regulation (20 November 2020) page 4.

57. The modelling relied on by the Controller to assess the NT Land Corp licence was deficient. Different allocation criteria should not have been applied to water extraction applications from the same aquifer. Given the inconsistency in the DENR's own modelling and the legitimate concerns expressed by the Director of Water Planning and Engagement, the Controller should not have deviated from earlier water extraction licence decisions where a precautionary approach based on the Top End criteria was adopted when assessing a water extraction licence application from the Tindal Limestone Aquifer (Mataranka-South).
58. Had the Top End criteria been applied, the NT Land Corp licence would have exceeded the 20% available for consumptive use. The volume of groundwater held in the Tindal Limestone Aquifer (Mataranka-South) is estimated to be 15,400GL.²⁷ The seasonal recharge for that zone, based on the median recharge from 1900-2018, is 94 GL/year.²⁸ Taking a consumptive pool of 20% pursuant to the Top End criteria, 18.8GL/year is available (94GL/year X 0.2 = 18.8GL/year). The volume of water extracted from the Tindal Limestone Aquifer (Mataranka-South) by existing licensees, and estimated stock and domestic use, is estimated to be 9.964GL/year.²⁹ If the water extraction pursuant to the NT Land Corp licence of 10GL/year is added, the volume of water extracted is 19.964GL/year, which exceeds the 18.8GL/year available for consumptive use pursuant to the Top End criteria.

Strategic Aboriginal Water Reserves

59. A Strategic Aboriginal Water Reserve ('SAWR') is a proportion of water from the available consumptive pool that is exclusively reserved for Aboriginal economic development.³⁰ The underlying policy of the SAWR is to provide the Northern Territory's Aboriginal people with increased opportunity to access water resources for economic development and to reduce barriers and disadvantage experienced in competing for access to water with other commercial interests. Both the Wubulawan Aboriginal Land Trust and The Mangarrayi Aboriginal Land Trust are located within the area of land covered by the NT Land Corp licence.
60. Water provided under the SAWR is only available if the following conditions are met:
- the water is within Aboriginal land;
 - a water allocation plan relating to the water has been declared;

²⁷ Technical Report 45/2020 [4.6].

²⁸ Technical Report 26/2018, Table 7

²⁹ Included in this amount is the water extraction licence granted to North Star Pastoral Pty Ltd. See Technical Report 44/2020, Table 9.

³⁰ L Moss, 'Boosting Aboriginal economic development and job creation opportunities on country through Strategic Aboriginal Water Reserves' (Media Release (Version 2), 8 November 2017).

- there is sufficient water remaining for the allocation from the consumptive pool when the water allocation plan is declared.
61. Before granting the NT Land Corp licence, the Controller considered the SAWR. He noted at [45]:

In line with 3.9.1 of the Strategic Aboriginal Water Reserve (AWR) Policy Framework, it is relevant that I consider future allocations for AWR. As previously discussed the Technical Report indicates extractions including the application volume would account for approximately 14.6% of the available consumptive pool. Applying the Framework for Arid zone aquifers, this indicates there would be sufficient water available to service likely eligible AWR likely to be allocated from this Aquifer.

62. The Controller's conclusion is contrary to the assessment made by the Director of Water Planning and Engagement. In the memorandum the Director stated:

In the South Mataranka management zone approximately 83% of land is eligible Aboriginal land. Under the Strategic Aboriginal Water Reserve Policy Framework eligible Aboriginal groups are entitled to a 30% allocation from the consumptive pool. The existing level of agricultural activity in the South Mataranka management zone makes it highly likely that the planning process will determine that current levels of groundwater extraction are at (and possibly exceedance of) the estimated sustainable yield for this zone. As a fully allocated (and possibly overallocated) management zone, water will not be available to provision the AWR at the time of Plan declaration in 2021.³¹

63. Providing water for Aboriginal economic development is a beneficial use of water under the *Water Act*, section 4(3)(j), and the SAWR policy. A water allocation plan, which will cover the Tindal Limestone Aquifer (Mataranka-South), is in development. The Review Panel agrees with the assessment of the Director of Water Planning and Engagement that the grant of the NT Land Corp licence may result in no water being available for the SAWR.
64. Further, given the problems with the modelling relied on by the Controller identified above, the Controller could not be confident that "there would be sufficient water available to service likely eligible AWR likely to be allocated from this Aquifer".³² The Controller, having considered the SAWR, wrongly

³¹ Memorandum from Director Water Planning and Engagement to the Director Water Licensing and Regulation (20 November 2020) page 7.

³² Controller's decision dated 27 November 2020, [45].

- concluded that the grant of the NT Land Corp licence would not affect the allocation from the consumptive pool available to eligible Aboriginal groups.
65. Given the absence of a water allocation plan the Controller was not required to consider the SAWR. The fact remains, however, that the Controller did take the SAWR into account and having done so, the Review Panel has concluded that the Controller's assessment was incorrect.

Conclusion

66. The Review Panel recommends that the Minister set aside the NT Land Corp licence TLAM 10002 and substitute a decision refusing the NT Land Corp application for a water extraction licence. Taken collectively the failure to accord procedural fairness as required by section 71B(3)(b)(iii) of the *Water Act*, the failure to apply the NT Water Allocation Planning Framework properly, the failure to adopt a precautionary approach to water allocation from the Tindal Limestone Aquifer (Mataranka-South), the failure to take into account the impact of climate change, the application of significantly different allocation criteria to an aquifer system with a high level of geologic and hydraulic connectivity, and the incorrect assessment of the grant of the NT Land Corp licence on the SAWR, means that the grant of the NT Land Corp licence should be set aside.
67. The Review Panel has concluded that the decision which should have been made by the Controller in the first instance is that the application of NT Land Corp for a water extraction licence be refused. The Review Panel advises the Minister accordingly.



Emeritus Professor Les McCrimmon (Acting-Chairperson)

Mr Philip Howie

Mr Neil Power

Mr George Roussos

17 May 2021

Howlett, Terry – Wednesday, 16 February 2022 – 13:31:05

Subject	Imperial Energy's EPs 167 & 168
From	Terry Howlett
Sent	2/16/2022 1:31:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is yet another example of the government being in bed with fossil fuel companies.

Yours sincerely,
Terry Howlett

This email was sent by Terry Howlett via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Terry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Terry Howlett at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoy, Steven – Wednesday, 16 February 2022 – 19:52:21

Subject	Imperial Energy's EPs 167 & 168
From	Steven Hoy
Sent	2/16/2022 7:52:21 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency (IEA) modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. The IEA has stated that there must be no new fossil fuel development from here on in.

Australia has the potential to do great damage with its fossil fuel exports. Please support renewables instead, Australia can lead the world in this.

Yours sincerely,

steven hoy

Chapman, Australian Capital Territory, 2611, Australia

This email was sent by steven hoy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however steven provided an email address (*****) which we included in the REPLY-TO field.

Please reply to steven hoy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hoyle, Cheryl – Wednesday, 16 February 2022 – 11:25:55

Subject	Imperial Energy's EPs 167 & 168
From	Cheryl Hoyle
Sent	2/16/2022 11:25:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. At the very very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Cheryl Hoyle

This email was sent by Cheryl Hoyle via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Cheryl provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cheryl Hoyle at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Huband, Anna – Wednesday, 16 February 2022 – 15:54:29

Subject	Imperial Energy's EPs 167 & 168
From	Anna Huband
Sent	2/16/2022 3:54:29 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

You cannot do any business if there is no planet.

Yours sincerely,

Anna Huband

Carlisle, Western Australia, 6101, Australia

This email was sent by Anna Huband via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anna Huband at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hudson, Jarrad – Wednesday, 16 February 2022 – 13:48:49

Subject	Imperial Energy's EPs 167 & 168
From	Jarrad Hudson
Sent	2/16/2022 1:48:49 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards,
Jarrad Hudson

This email was sent by Jarrad Hudson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jarrad provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jarrad Hudson at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Huggins, Linda – Wednesday, 16 February 2022 – 12:45:29

Subject	Imperial Energy's EPs 167 & 168
From	Linda Huggins
Sent	2/16/2022 12:45:29 PM

To the Minister,

I am writing to urge you to reject the application by Empire Energy's fully-owned subsidiary Imperial Energy for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The proposed fracking would cause unacceptable climate impacts. Empire estimates up to 305,000tonnes of greenhouse gas emissions would result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and it doesn't appear they have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Linda Huggins
Kinglake, Victoria, 3763, Australia

This email was sent by Linda Huggins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Huggins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hughes, Brian – Wednesday, 16 February 2022 – 17:40:54

Subject	Imperial Energy's EPs 167 & 168
From	Brian Hughes
Sent	2/16/2022 5:40:54 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

It is unacceptable that traditional owners have not been adequately consulted.

There will also be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Brian Hughes

Prairiewood, New South Wales, 2176, Australia

This email was sent by Brian Hughes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian Hughes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hughes, Jiann – Wednesday, 16 February 2022 – 08:41:55

Subject	Imperial Energy's EPs 167 & 168
From	Jiann Hughes
Sent	2/16/2022 8:41:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
jiann hughes
Thornbury, Victoria, 3071, Australia

This email was sent by jiann hughes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however jiann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to jiann hughes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hull, Anthony – Thursday, 17 February 2022 – 11:43:26

Subject	Imperial Energy's EPs 167 & 168
From	Anthony Hull
Sent	2/17/2022 11:43:26 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anthony Hull
Coogee, New South Wales, 2034, Australia

This email was sent by Anthony Hull via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anthony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anthony Hull at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hume, Janice – Wednesday, 16 February 2022 – 10:28:56

Subject	Imperial Energy's EPs 167 & 168
From	Janice Hume
Sent	2/16/2022 10:28:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards,
Janice Hume
Rushcutters Bay, NSW 2011

This email was sent by Janice Hume via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janice provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janice Hume at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Humphreys, Abigail – Wednesday, 16 February 2022 –
19:11:30

Subject	Imperial Energy's EPs 167 & 168
From	Abigail Humphreys
Sent	2/16/2022 7:11:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Traditional owners oppose this plan to frack NT. No work should proceed without FPIC.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Abigail Humphreys

This email was sent by Abigail Humphreys via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Abigail provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Abigail Humphreys at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Humphrys, Jo – Wednesday, 16 February 2022 – 16:39:31

Subject	Imperial Energy's EPs 167 & 168
From	Jo Humphrys
Sent	2/16/2022 4:39:31 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jo Humphrys
Surf Beach, Victoria, 3922, Australia

This email was sent by Jo Humphrys via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jo provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jo Humphrys at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hungerford, Nevell – Wednesday, 16 February 2022 – 11:04:43

Subject	Imperial Energy's EPs 167 & 168
From	Nevell Hungerford
Sent	2/16/2022 11:04:43 AM

To the Minister,

I am simply appalled by the application of Empire Energy (certainly not owned by anyone with any concern about global warming/not caring about the future of Australia including all the inhabitants of Northern Territory).

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nevell Hungerford

This email was sent by Nevell Hungerford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nevell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nevell Hungerford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hunt, Peter – Thursday, 17 February 2022 – 12:29:17

Subject	Imperial Energy's EPs 167 & 168
From	Peter Hunt
Sent	2/17/2022 12:29:17 PM

To the Minister,

Save the economy & jobs.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Hunt

This email was sent by Peter Hunt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Hunt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hurley, Katherine – Wednesday, 16 February 2022 – 15:48:40

Subject	Imperial Energy's EPs 167 & 168
From	Katherine Hurley
Sent	2/16/2022 3:48:40 PM

To the Minister,

Is Australia a democracy or an oligarchy? It's getting more and more difficult to distinguish!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Katherine Hurley
Clifton Beach, Queensland, 4879, Australia

This email was sent by Katherine Hurley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katherine Hurley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hurlimann, Urs – Wednesday, 16 February 2022 – 19:41:26

Subject	Imperial Energy's EPs 167 & 168
From	Urs Hurlimann
Sent	2/16/2022 7:41:26 PM

To the Minister,
do we really have to go for the short profit? No mercy for the coming generations?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Urs Hurlimann
Russell Island, Queensland, 4184, Australia

This email was sent by Urs Hurlimann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Urs provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Urs Hurlimann at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Hytten, Frank – Wednesday, 16 February 2022 – 08:43:16

Subject	Imperial Energy's EPs 167 & 168
From	Frank Hytten
Sent	2/16/2022 8:43:16 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The impacts on groundwater are not fully known. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers. Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan. There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes. do not allow this to happen.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Frank Hytten

This email was sent by Frank Hytten via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frank provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frank Hytten at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ichikawa, Shannon – Wednesday, 16 February 2022 – 13:17:48

Subject	Imperial Energy's EPs 167 & 168
From	Shannon Ichikawa
Sent	2/16/2022 1:17:48 PM

Dear Minister,

It is certain that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This issue is very important to me.

Yours sincerely,
Shannon Ichikawa

This email was sent by Shannon Ichikawa via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shannon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shannon Ichikawa at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ilic, Helen – Wednesday, 16 February 2022 – 08:41:52

Subject	Imperial Energy's EPs 167 & 168
From	Helen Ilic
Sent	2/16/2022 8:41:52 AM

To the Minister,

Fracking is backwards, and is driven by a greedy profit-first mind-set.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Helen Ilic

This email was sent by Helen Ilic via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Ilic at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ilko, Ben – Wednesday, 16 February 2022 – 09:18:48

Subject	Imperial Energy's EPs 167 & 168
From	Ben Ilko
Sent	2/16/2022 9:18:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ben Ilko

This email was sent by Ben Ilko via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ben provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ben Ilko at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Isabel, Luna – Wednesday, 16 February 2022 – 14:27:17

Subject	Imperial Energy's EPs 167 & 168
From	Luna Isabel
Sent	2/16/2022 2:27:17 PM

To the Minister,

We cannot allow this to happen.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Luna Isabel

Ocean Shores, New South Wales, 2483, Australia

This email was sent by Luna Isabel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Luna provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Luna Isabel at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ivanusec, Wendy – Wednesday, 16 February 2022 – 13:57:59

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Ivanusec
Sent	2/16/2022 1:57:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright. If not, then at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

There will be unacceptable climate impacts from this fracking. Empire themselves estimate that up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities ... that's 1.5% of the NT's entire emissions for 2019 and totally incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Although Empire say they've found 12 archaeological sites in the area it wants to frack they have done only an "aerial survey". Neither do they appear to have consulted with Traditional Owners, as no references have been made to on-country or in-person meetings with Traditional Owners about the risks to the sites.

And finally, Empire are planning on clearing 250 hectares of land, including along waterways, but have put forward no rehabilitation plan.

Yours sincerely,
wendy ivanusec

This email was sent by wendy ivanusec via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to wendy ivanusec at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jack, Rob – Wednesday, 16 February 2022 – 09:16:39

Subject	Imperial Energy's EPs 167 & 168
From	Rob Jack
Sent	2/16/2022 9:16:39 AM

To the Minister,

In the past 18 months south Australia has shown that it's possible for us as a nation to be fully powered from renewable sources. For our sake and that of the planet, please don't risk start any new fossil fuel projects. This is never about energy demand, only about maximising profits for Empire Energy but at huge Environmental risk for us. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Rob Jack

Fremantle, Western Australia, 6160, Australia

This email was sent by Rob Jack via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Jack at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jackel, Sue – Wednesday, 16 February 2022 – 08:29:44

Subject	Imperial Energy's EPs 167 & 168
From	Sue Jackel
Sent	2/16/2022 8:29:44 AM

Dear Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and have 'not consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject this application now!

Yours sincerely
Sue Jackel

This email was sent by Sue Jackel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Jackel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jackson, Alan – Wednesday, 16 February 2022 – 16:40:16

Subject	Imperial Energy's EPs 167 & 168
From	Alan Jackson
Sent	2/16/2022 4:40:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The IPCC now insists we can only meet our Climate temperature targets if we remove CO2 from the air. Opening new fossil fuel sites is a crime against humanity.

Yours sincerely,
alan jackson
Lyons, Australian Capital Territory, 2606, Australia

This email was sent by alan jackson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however alan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to alan jackson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jackson, Norman – Wednesday, 16 February 2022 – 12:50:28

Subject	Imperial Energy's EPs 167 & 168
From	Norman Jackson
Sent	2/16/2022 12:50:28 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Sincerely,
Norman Jackson
East Fremantle, Western Australia, 6158, Australia

This email was sent by Norman Jackson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Norman provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Norman Jackson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jacobsen, Sacha – Wednesday, 16 February 2022 – 11:05:58

Subject	Imperial Energy's EPs 167 & 168
From	Sacha Jacobsen
Sent	2/16/2022 11:05:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Thanks!

Yours sincerely,
Sacha Jacobsen

This email was sent by Sacha Jacobsen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sacha provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sacha Jacobsen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

<Confidential> – Wednesday, 16 February 2022 – 17:37:19

Subject	DENR - Consultation Form - 1088791
From	<Confidential>
Sent	2/16/2022 5:37:19 PM

Contact details

First name: <Confidential>

Surname: <Confidential>

Email address: *****

[REDACTED]

[REDACTED]



Privacy: ☐ Tick this box if you wish for your name and contact details to be treated as confidential. While the department will use their best endeavours to comply with your request, you are advised that your complete submission may be disclosed in accordance with the Information Act 2002 and if otherwise required by law.

James, Susan – Thursday, 17 February 2022 – 19:01:32

Subject	Imperial Energy's EPs 167 & 168
From	Susan James
Sent	2/17/2022 7:01:32 PM

To the Minister,

Thank you for reading this email.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Susan James

St Kilda East, Victoria, 3183, Australia

This email was sent by Susan James via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan James at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jameson, Sue – Wednesday, 16 February 2022 – 23:13:50

Subject	Imperial Energy's EPs 167 & 168
From	Sue Jameson
Sent	2/16/2022 11:13:50 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking.

It is important that Empire conduct on-country or in-person meetings with Traditional Owners about the risks to the sites. - archaeological sites, water quality and aquiafer damage, culturally important land, land clearing and possible damage from chemical leakages.

At the least a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Yours sincerely,
Sue Jameson

This email was sent by Sue Jameson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Jameson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jane, Susan – Wednesday, 16 February 2022 – 09:24:20

Subject	Imperial Energy's EPs 167 & 168
From	Susan Jane
Sent	2/16/2022 9:24:20 AM

To the Minister,

We are experiencing a climate crisis. To let this go ahead would be extremely irresponsible.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Susan Jane

Castle Hill, New South Wales, 2154, Australia

This email was sent by Susan Jane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Jane at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Janson, Julie – Wednesday, 16 February 2022 – 12:14:49

Subject	Imperial Energy's EPs 167 & 168
From	Julie Janson
Sent	2/16/2022 12:14:49 PM

To the Minister,

Fracking destroys eco systems and aquifers. The fracking often happens in Aboriginal land and it destroys communities spiritual connection to land and water.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Julie Janson
Moruya, New South Wales, 2537, Australia

This email was sent by Julie Janson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Janson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jansse, Rosss – Wednesday, 16 February 2022 – 15:21:02

Subject	Imperial Energy's EPs 167 & 168
From	Rosss Jansse
Sent	2/16/2022 3:21:02 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure¹¹¹⁹ should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rosss Jansse
Collinswood, South Australia, 5081, Australia

This email was sent by Rosss Jansse via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosss provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosss Jansse at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jean, Bernard – Wednesday, 16 February 2022 – 09:08:41

Subject	Imperial Energy's EPs 167 & 168
From	Bernard Jean
Sent	2/16/2022 9:08:41 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000 (!!!). The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject Empire's application.

Yours sincerely,
Bernard Jean
Tewantin, Queensland, 4565, Australia

This email was sent by Bernard Jean via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bernard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bernard Jean at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jenkins, Lee – Wednesday, 16 February 2022 – 10:14:23

Subject	Imperial Energy's EPs 167 & 168
From	Lee Jenkins
Sent	2/16/2022 10:14:23 AM

To the Minister,

I write to request that the Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

A full Environmental Impact Assessment should be completed & released to the public given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. 1.5% of the NT's entire emissions for 2019 (by Empire's own estimations) will be released and this is incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Is another Juukan Gorge going to be allowed to happen?

Yours sincerely,

Lee Jenkins

Turramurra, New South Wales, 2074, Australia

This email was sent by Lee Jenkins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lee provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lee Jenkins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jenkins-Flint, Jennifer – Wednesday, 16 February 2022 –
09:34:23

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Jenkins-Flint
Sent	2/16/2022 9:34:23 AM

To the Minister,
Invest in renewable energy not fracking gas.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Jenkins
Randwick, New South Wales, 2031, Australia

This email was sent by Jennifer Jenkins-Flint via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Jenkins-Flint at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jennings, Polly – Wednesday, 16 February 2022 – 08:37:13

Subject	Imperial Energy's EPs 167 & 168
From	Polly Jennings
Sent	2/16/2022 8:37:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Polly Jennings

This email was sent by Polly Jennings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Polly provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Polly Jennings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jennings, Russell – Wednesday, 16 February 2022 – 13:36:48

Subject	Imperial Energy's EPs 167 & 168
From	Russell Jennings
Sent	2/16/2022 1:36:48 PM

To the Minister,

Fracking is an environmental disaster affecting valuable groundwater supplies.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Russell Jennings

Gray, Northern Territory, 0830, Australia

This email was sent by Russell Jennings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Russell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Russell Jennings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jennings, Sophie – Wednesday, 16 February 2022 – 11:49:14

Subject	Imperial Energy's EPs 167 & 168
From	Sophie Jennings
Sent	2/16/2022 11:49:14 AM

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sophie Jennings

This email was sent by Sophie Jennings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sophie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sophie Jennings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jensen, Sue – Wednesday, 16 February 2022 – 09:17:48

Subject	Imperial Energy's EPs 167 & 168
From	Sue Jensen
Sent	2/16/2022 9:17:48 AM

To the Minister,
Empire Energy's reputation in environmental matters is not good.
Please don't allow them to frack anywhere!
I notice that they are planning to destroy a number of sacred sites,
And I fear for the ground water.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue Jensen
Caulfield South, Victoria, 3162, Australia

This email was sent by Sue Jensen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Jensen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

JEROME, MICHELLE – Wednesday, 16 February 2022 –
10:16:53

Subject	Imperial Energy's EPs 167 & 168
From	MICHELLE JEROME
Sent	2/16/2022 10:16:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

Lastly, they don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
MICHELLE JEROME
Perth, Western Australia, 6000, Australia

This email was sent by MICHELLE JEROME via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however MICHELLE provided an email address (*****) which we included in the REPLY-TO field.

Please reply to MICHELLE JEROME at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Johnson, Diane – Wednesday, 16 February 2022 – 20:11:50

Subject	Imperial Energy's EPs 167 & 168
From	Diane Johnson
Sent	2/16/2022 8:11:50 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There are the possible Impacts on precious groundwater which can be millions of years old. It is not readily replenished. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Diane Johnson
Ainslie, Australian Capital Territory, 2602, Australia

This email was sent by Diane Johnson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Diane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Diane Johnson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Johnson, Rebekah – Wednesday, 16 February 2022 – 08:38:16

Subject	Imperial Energy's EPs 167 & 168
From	Rebekah Johnson
Sent	2/16/2022 8:38:16 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Sincerely,
Rebekah Johnson

This email was sent by Rebekah Johnson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rebekah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rebekah Johnson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Alison – Wednesday, 16 February 2022 – 08:52:58

Subject	Imperial Energy's EPs 167 & 168
From	Alison Jones
Sent	2/16/2022 8:52:58 AM

To the Minister,

Empire Energy should not be allowed to proceed with it's plans for fracking wells in the NT. The size and scale of the operation demands a full Environmental Impact Assessment be conducted before any permission is considered.

We should not be considering new fossil fuel exploration at a time when governments around the world are reducing use of fossil fuels and encouraging the development of sustainable energy options. Even during the exploration phase there will be a significant release of Co2.

The planned use of water in an arid region and the potential for contamination of water courses is extremely worrying. This company already has a record of environmental damage which does not instil confidence in the public mind.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Alison Jones

Oakleigh South, Victoria, 3167, Australia

This email was sent by Alison Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alison provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alison Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Anne – Wednesday, 16 February 2022 – 12:47:05

Subject	Imperial Energy's EPs 167 & 168
From	Anne Jones
Sent	2/16/2022 12:47:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This project should not be allowed to go ahead to protect the country, the history, the flora and fauna and the people of the NT.

Yours sincerely,

Anne Jones

Nedlands, Western Australia, 6009, Australia

This email was sent by Anne Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anne Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Chris – Thursday, 17 February 2022 – 10:42:20

Subject	Imperial Energy's EPs 167 & 168
From	Chris Jones
Sent	2/17/2022 10:42:20 AM

To The Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Chris Jones

West Perth, Western Australia, 6005, Australia

This email was sent by Chris Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Fiorenza – Wednesday, 16 February 2022 – 16:02:39

Subject	Imperial Energy's EPs 167 & 168
From	Fiorenza Jones
Sent	2/16/2022 4:02:39 PM

To the Minister,

I am strongly opposed to public money being used to bail out polluting oil and gas companies!

Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Fiorenza Jones

Saint Lucia, Queensland, 4067, Australia

This email was sent by Fiorenza Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fiorenza provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fiorenza Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Kylie – Wednesday, 16 February 2022 – 08:32:00

Subject	Imperial Energy's EPs 167 & 168
From	Kylie Jones
Sent	2/16/2022 8:32:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modeling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kylie Jones

This email was sent by Kylie Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kylie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kylie Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Mark – Wednesday, 16 February 2022 – 09:02:24

Subject	Imperial Energy's EPs 167 & 168
From	Mark Jones
Sent	2/16/2022 9:02:24 AM

To the Minister,

I am very concerned to learn that Empire Energy have applied to clear over 250 hectares, frack 6 gas wells, do hundreds of kilometres of seismic surveys and extract hundreds of megalitres of groundwater in an area that they say has at least 12 distinct archaeological sites. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Mark Jones

Doonan, Queensland, 4562, Australia

This email was sent by Mark Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Jones, Rhys – Thursday, 17 February 2022 – 09:11:00

Subject	Imperial Energy's EPs 167 & 168
From	Rhys Jones
Sent	2/17/2022 9:11:00 AM

To the Minister,

Fracking has been shown to be THE MOST DESTRUCTIVE manner of extraction.
We cannot afford to continue with this practice which ruins the country and the groundwater.
The only benefit is financial profits to the mining company .
NO ONE ELSE BENEFITS.

Please stop it for good.
Start listening to the original caretakers of this land.
They lived here for 60,000 years or more without stuffing the country.
In 200 odd years we have done incalculable damage , the legacy of which , our children will inherit .

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rhys Jones

This email was sent by Rhys Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rhys provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rhys Jones at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Joshua, Leah – Wednesday, 16 February 2022 – 11:12:07

Subject	Imperial Energy's EPs 167 & 168
From	Leah Joshua
Sent	2/16/2022 11:12:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As you can evidently see, approving Empire Energy's plans can only lead to no good. We are getting farther and farther away from the Paris Agreement and we need to stop. We need to think rationally and take action.

Yours sincerely,

Leah Joshua

Queens Park, New South Wales, 2022, Australia

This email was sent by Leah Joshua via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leah Joshua at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Joyce, John – Wednesday, 16 February 2022 – 22:08:25

Subject	SAY NO to Imperial Energy's EPs 167 & 168
From	John Joyce
Sent	2/16/2022 10:08:25 PM

To the Minister,

Water is life - Gas is death.

Water is what is driving opposition to extreme energy extraction all around the world.

Water for drinking, for agriculture, for the environment, for nature, for traditional use by First Nations peoples.

The toxic chemicals used in the fracking process seep in to ground water.

Fracking should be banned world wide.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Joyce

This email was sent by John Joyce via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Joyce at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Julian, Kathleen – Thursday, 17 February 2022 – 15:07:04

Subject	Imperial Energy's EPs 167 & 168
From	Kathleen Julian
Sent	2/17/2022 3:07:04 PM

To the Minister,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the Northern Territory's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kathleen Julian

This email was sent by Kathleen Julian via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathleen Julian at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Julian, Russell – Wednesday, 16 February 2022 – 19:29:07

Subject	Imperial Energy's plans for increasing climate change, sacred site destruction and water resource damage
From	Russell Julian
Sent	2/16/2022 7:29:07 PM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Russell Julian
Port Macquarie, New South Wales, 2444, Australia

This email was sent by Russell Julian via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Russell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Russell Julian at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kaan, Hessel – Wednesday, 16 February 2022 – 09:27:16

Subject	Imperial Energy's EPs 167 & 168
From	Hessel Kaan
Sent	2/16/2022 9:27:16 AM

To the Minister,

What century is this and what's the biggest existential crisis facing mankind!?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Hessel Kaan

Thirroul, New South Wales, 2515, Australia

This email was sent by Hessel Kaan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hessel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hessel Kaan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kaur, Avtar – Wednesday, 16 February 2022 – 11:40:38

Subject	Imperial Energy's EPs 167 & 168
From	Avtar Kaur
Sent	2/16/2022 11:40:38 AM

To the Minister,

Empire's energy plan should not be approved considering the negative impact on the Environment.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Avtar Kaur

North Turramurra, New South Wales, 2074, Australia

This email was sent by Avtar Kaur via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Avtar provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Avtar Kaur at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kedros, Darius – Wednesday, 16 February 2022 – 10:33:32

Subject	Imperial Energy's EPs 167 & 168
From	Darius Kedros
Sent	2/16/2022 10:33:32 AM

To the Minister,

TBH its seems daft to have to send you this email in an age where the science is abundantly clear that we must stop all new fossil fuel extraction projects, and this on top of how fragile Australia's water supplies are. Daft? Or suicidal?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Darius Kedros

This email was sent by Darius Kedros via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Darius provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Darius Kedros at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Keen, Kathryn – Wednesday, 16 February 2022 – 12:28:39

Subject	Imperial Energy EP 167, 168
From	Kathryn Keen
Sent	2/16/2022 12:28:39 PM

To the Minister,

Please reject Empire Energy's application for fracking wells and the associated infrastructure.

The emissions from this project are too high & it is incompatible with keeping global heating below 1.5 degrees, that Australia agreed to in the Paris Summit.

This project is not only environmentally catastrophic, but it is also destructive to precious indigenous cultural sites.

Please do the right thing for Australia, & for future generations by rejecting this proposal. At the very least, please ensure that a proper, independent Environmental Impact Assessment is conducted.

Thank you for your time.

Yours sincerely,

Kathryn Keen

Bensville, New South Wales, 2251, Australia

This email was sent by Kathryn Keen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathryn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathryn Keen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Keen, Warwick – Wednesday, 16 February 2022 – 12:46:05

Subject	Imperial Energy's EPs 167 & 168
From	Warwick Keen Keen
Sent	2/16/2022 12:46:05 PM

To the Minister,

Fracking, in my opinion is environmental vandalism. It's time that the Governments of Australia started protecting our greatest asset, the land. To destroy Aboriginal sacred sites and country is downright ignorant. For over 230 years, since colonisation the British Overlords have been raping, pillaging and stealing COUNTRY and CULTURE from Aboriginal people. This paradigm has to end. Aboriginal people and their age old customs need to be recognised and preserved. We are the oldest living culture existing in the world today.

Yours sincerely,
Warwick Keen

This email was sent by Warwick Keen Keen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Warwick Keen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Warwick Keen Keen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Keene, Natalie – Wednesday, 16 February 2022 – 11:01:54

Subject	Imperial Energy's EPs 167 & 168
From	Natalie Keene
Sent	2/16/2022 11:01:54 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is utterly unacceptable.

Yours sincerely,

Natalie Keene

3/21 Arrow Avenue Figtree 2525

This email was sent by Natalie Keene via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Natalie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Natalie Keene at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Keidge, Eric – Thursday, 17 February 2022 – 19:31:31

Subject	Imperial Energy's EPs 167 & 168
From	Eric Keidge
Sent	2/17/2022 7:31:31 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is not on!

Yours sincerely,

Eric Keidge

Hornsby Heights, New South Wales, 2077, Australia

This email was sent by Eric Keidge via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eric provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eric Keidge at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kelly, Alex – Wednesday, 16 February 2022 – 08:52:48

Subject	Imperial Energy's EPs 167 & 168
From	Alex Kelly
Sent	2/16/2022 8:52:48 AM

To the Minister,

I lived in Alice Springs for 15 years and still own property and run businesses in the NT. I have grave concerns for the future prosperity of the NT if fracking is given the green light.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Alex Kelly

This email was sent by Alex Kelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alex provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alex Kelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kelly, Christy – Wednesday, 16 February 2022 – 11:17:58

Subject	Imperial Energy's EPs 167 & 168
From	Christy Kelly
Sent	2/16/2022 11:17:58 AM

To the Minister,

The application by Empire Energy's subsidiary Imperial Energy for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be carried out, given the scale of potential damage.

Empire say they've found 12 archaeological sites in the area they want to frack but have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Therefore, there will be unacceptable climate impacts from this fracking.

Yours sincerely,
Christy Kelly
Monash, Australian Capital Territory, 2904, Australia

This email was sent by Christy Kelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christy Kelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kelly, Joan – Wednesday, 16 February 2022 – 21:30:06

Subject	Imperial Energy's EPs 167 & 168
From	Joan Kelly
Sent	2/16/2022 9:30:06 PM

To the Minister,

I have lived in the outback, living on bore water. If you poison the water, including aquifer which we now know are all joined, you kill the outback.
No brainer. Don't Frack.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Yours sincerely,
Joan Kelly

This email was sent by Joan Kelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joan Kelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kelly, Rosemary – Wednesday, 16 February 2022 – 16:40:43

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Kelly
Sent	2/16/2022 4:40:43 PM

To the Minister,

I find it completely unacceptable that any Government in Australia should consider new sites for fracking.

The process has many unsafe features that both can and do damage the environment. The northern part of this wonderful country has many special tourist features and many sites of great importance to our history and that of our Aboriginal people yet we consistently ignore all this to allow yet another company to do works that potentially damage it.

We profess that we take care of our original people and their special sites yet time and time again they are barely consulted, if at all. As we transition to environmentally sustainable energy production, why are we even faintly considering allowing this very destructive method called fracking?

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I ask you to reject the application from Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

Yours sincerely,
Rosemary Kelly
Bridgetown, Western Australia, 6255, Australia

This email was sent by Rosemary Kelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosemary Kelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kelly, Sabrina – Thursday, 17 February 2022 – 04:48:08

Subject	Imperial Energy's EPs 167 & 168
From	Sabrina Kelly
Sent	2/17/2022 4:48:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

NT Government..... PLEASE!! reject Empire's application

Yours sincerely,
Sabrina Kelly

This email was sent by Sabrina Kelly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sabrina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sabrina Kelly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kemp, Lee – Wednesday, 16 February 2022 – 11:28:58

Subject	Imperial Energy's EPs 167 & 168
From	Lee Kemp
Sent	2/16/2022 11:28:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please consult with traditional owners and reject this climate wrecking application.

Yours sincerely,
Lee Kemp

This email was sent by Lee Kemp via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lee provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lee Kemp at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kennedy, Barbara – Wednesday, 16 February 2022 – 12:13:32

Subject	Imperial Energy's EPs 167 & 168
From	Barbara Kennedy
Sent	2/16/2022 12:13:32 PM

To the Minister,

I would like to request that you reject Imperial Energy's application for fracking wells in the Northern Territory as the emissions will be detrimental to the environment and the Northern Territory has more than enough solar power potential to export. Say no to stranded assets and look to the future clean energy potential.

It would be a shame if precious archeological sites were destroyed by this mining operation so please take them into consideration and realize the ancient history of our land cannot be restored once carelessly ruined.

Yours sincerely,

Barbara Kennedy

St Ives, New South Wales, 2075, Australia

This email was sent by Barbara Kennedy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barbara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barbara Kennedy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kennedy, Raymond – Wednesday, 16 February 2022 –
18:59:36

Subject	Imperial Energy's EPs 167 & 168
From	Raymond Kennedy
Sent	2/16/2022 6:59:36 PM

To the Minister,

I fully reject this proposal just on the impact on the environment and climate

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Raymond Kennedy
Bullaburra, New South Wales, 2784, Australia

This email was sent by Raymond Kennedy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Raymond provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Raymond Kennedy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kent-Muldrew, Carolyn – Wednesday, 16 February 2022 –
08:52:22

Subject	Imperial Energy's EPs 167 & 168
From	Carolyn Kent-Muldrew
Sent	2/16/2022 8:52:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

We are already desperately behind in the action needed to prevent a catastrophic increase in average temperature. We should be doing all we can as a nation to mitigate climate change and to achieve the targets set out in the Paris Agreement. Australia is already seeing the effects of an increase of just 1 degree Celsius.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Many Traditional Owners, farmers and landholders have seen the impacts of the gas industry first hand or are rightly worried about impacts on their own land or proposed projects. There are risks of spills, contaminations, and other impacts on aquifers. Where regulations have been proposed, they have often not been implemented in full or enforced.

Across Australia there is strong opposition to gas from many Aboriginal communities: from the Kimberly region in Western Australia to the Beetaloo in the Northern Territory to the Pilgigia in North West NSW and the Southern Downs in Queensland. Traditional Owners are saying no to gas that will emit toxic fumes, destroy sacred sites, pollute the air, poison waterways and make people sick.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Carolyn Kent-Muldrew
Orange, New South Wales, 2800, Australia

This email was sent by Carolyn Kent-Muldrew via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carolyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carolyn Kent-Muldrew at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kern, Lincoln – Wednesday, 16 February 2022 – 09:10:56

Subject	Imperial Energy's EPs 167 & 168
From	Lincoln Kern
Sent	2/16/2022 9:10:56 AM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At minimum, a comprehensive Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential environmental and social impacts.

There will be unacceptable and disastrous climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lincoln Kern

This email was sent by Lincoln Kern via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lincoln provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lincoln Kern at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kieres, Magdalena – Wednesday, 16 February 2022 – 12:01:33

Subject	Imperial Energy's EPs 167 & 168
From	Magdalena Kieres
Sent	2/16/2022 12:01:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not let this happen.

Yours sincerely,
Magdalena Kieres
Darlinghurst, New South Wales, 2010, Australia

This email was sent by Magdalena Kieres via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Magdalena provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Magdalena Kieres at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kimberley, Maree – Thursday, 17 February 2022 – 05:31:40

Subject	Imperial Energy's EPs 167 & 168
From	Maree Kimberley
Sent	2/17/2022 5:31:40 AM

To the Minister,

I am writing to ask you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. Considering the size of Empire's plans and the scale of potential damage a full Environmental Impact Assessment is needed as a minimum.

The planet is running out of time. The impacts of climate change on Australia are already here. We have to reduce emissions now to have any chance of a liveable future.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This environmentally disastrous project cannot go ahead.

Yours sincerely,
Maree Kimberley

This email was sent by Maree Kimberley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maree provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maree Kimberley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

King, Erin – Wednesday, 16 February 2022 – 08:29:55

Subject	Imperial Energy's EPs 167 & 168
From	Erin King
Sent	2/16/2022 8:29:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tons of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Erin King

O'Halloran Hill, South Australia, 5158, Australia

This email was sent by Erin King via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Erin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Erin King at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

King, Gary – Wednesday, 16 February 2022 – 15:07:32

Subject	Imperial Energy's EPs 167 & 168
From	Gary King
Sent	2/16/2022 3:07:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage - an expectation that most Australians would have expected prior to any approvals being granted.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050, let alone the international expectation that we reach those same targets by 2030.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is hardly in keeping with your government's very public commitment to reconciliation with Traditional Owners.

No environmental assessment around an unwanted project. Working against our international commitments to achieve net zero. Ignoring Traditional Owners. It's a trifecta of substandard development planning, more reminiscent of the 1950s than 2022. The Northern Territory government can, and must, do better.

Yours sincerely,
Gary King

This email was sent by Gary King via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary King at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

King, Jennifer – Wednesday, 16 February 2022 – 11:16:18

Subject	Stop fracking
From	Jennifer King
Sent	2/16/2022 11:16:18 AM

To the Minister,

I wish to have the proposed applicators Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer King

This email was sent by Jennifer King via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer King at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kingshott, Maureen – Wednesday, 16 February 2022 –
10:48:54

Subject	Imperial Energy's EPs 167 & 168
From	Maureen Kingshott
Sent	2/16/2022 10:48:54 AM

To the Minister,

I have visited the Northern Territory and enjoyed walking and cycling trips through pristine country in various locations. The feelings invoked just by being in the landscape in Kakadu and Uluru, for example, are incomparable. Cycling across the 'top end' was also an unforgettable experience. I have no doubt that many other interstate visitors have had similar experiences.

By contrast, I understand that Empire Energy's fully-owned subsidiary Imperial Energy has applied for approval for fracking wells and associated infrastructure in the NT. I ask that you reject the application. Surely the NT government, in conjunction with traditional owners, can find better, more sustainable ways to develop the NT's natural resources. The time for digging up and flogging off fossil fuels has long passed. Accelerating climate change requires urgent action to nurture and care for country instead.

Imperial Energy estimate that up to 305,000 tonnes of greenhouse gas emissions will result from their exploration activities. That represents 1.5% of the NT's entire emissions for 2019 and is incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Imperial Energy's, are incompatible with achieving net zero emissions by 2050.

I understand that Imperial Energy say they've found 12 archaeological sites in the area they want to frack but have only done an "aerial survey" instead of a full environmental impact assessment. Imperial Energy also appear not to have consulted traditional owners on-country or in-person about the risks to the sites identified.

If you care about the planet and future generations please reject Imperial Energy's application.

Yours sincerely,
Maureen Kingshott

This email was sent by Maureen Kingshott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maureen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maureen Kingshott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kinner, Ella – Thursday, 17 February 2022 – 11:20:38

Subject	Imperial Energy's EPs 167 & 168
From	Ella Kinner
Sent	2/17/2022 11:20:38 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Ella Kinnear

Uraidla, South Australia, 5142, Australia

This email was sent by Ella KinneR via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ella provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ella KinneR at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kirby, Sandra – Wednesday, 16 February 2022 – 09:54:18

Subject	Imperial Energy's EPs 167 & 168
From	Sandra Kirby
Sent	2/16/2022 9:54:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please. Do not despoil our precious land or pollute our only world when clean and wonderful alternatives offer world health and jobs.

Yours sincerely,

Sandra Kirby

Morisset Park, New South Wales, 2264, Australia

This email was sent by Sandra Kirby via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Kirby at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kirk, Emma – Wednesday, 16 February 2022 – 20:12:51

Subject	Imperial Energy's EPs 167 & 168
From	Emma Kirk
Sent	2/16/2022 8:12:51 PM

To the Minister,

Please stop supporting the fossil fuel industry. Climate change is here and we must do all in our power to stop it. My vote in the next election will be based on climate change action. Please act!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Emma Kirk
San Remo, Victoria, 3925, Australia

This email was sent by Emma Kirk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emma provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emma Kirk at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Klingspohn, Britta – Wednesday, 16 February 2022 – 12:06:41

Subject	Fracking not safe for country or climate
From	Britta Klingspohn
Sent	2/16/2022 12:06:41 PM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright, given the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. IEA modelling shows that new fossil fuel projects, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Britta Klingspohn
Middle Park, Victoria, 3206, Australia

This email was sent by Britta Klingspohn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Britta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Britta Klingspohn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kloos, Catherine – Wednesday, 16 February 2022 – 14:06:55

Subject	No to fracking
From	Catherine Kloos
Sent	2/16/2022 2:06:55 PM

To the Minister,

I'm asking you to please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's incompatible with the NT target of net zero emissions by 2050.

Please stand up for the environment and all people living in this area and reject the project.

Yours sincerely,
Catherine Kloos
Sydney, New South Wales, 2000, Australia

This email was sent by Catherine Kloos via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine Kloos at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Klucis, Margaret – Wednesday, 16 February 2022 – 16:23:03

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Klucis
Sent	2/16/2022 4:23:03 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

The area they want to frack has several archaeological sites and the aboriginal people must be respected .

The proposal would have severe impacts on ground water.

There will be unacceptable climate impacts from this plan and there should not be further emissions of the kind that will result from even the exploration of this proposal.

Yours sincerely,
Margaret Klucis

This email was sent by Margaret Klucis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Klucis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Knoerzer, Angelika – Wednesday, 16 February 2022 – 10:34:07

Subject	Imperial Energy's EPs 167 & 168
From	Angelika Knoerzer
Sent	2/16/2022 10:34:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Angelika Knoerzer
Bronte, New South Wales, 2024, Australia

This email was sent by Angelika Knoerzer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Angelika provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Angelika Knoerzer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Knott, Rosie – Wednesday, 16 February 2022 – 13:38:37

Subject	No fracking PLEASE !!!! Too many long-term possible negative outcomes for water resources and for climate (i.e. the future of the human race).
From	Rosie Knott
Sent	2/16/2022 1:38:37 PM

To the Minister,

I am writing to implore you to reject Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rosie Knott

This email was sent by Rosie Knott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosie Knott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Knox, Lisa – Thursday, 17 February 2022 – 06:05:57

Subject	THE WORLD IS WATCHING!! Imperial Energy's EPs 167 & 168
From	Lisa Knox
Sent	2/17/2022 6:05:57 AM

To the Minister,

You are in the unique position to truly make a difference in our environment, do the right thing for our planets future! Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lisa Knox

This email was sent by Lisa Knox via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lisa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lisa Knox at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kolges, Julie – Wednesday, 16 February 2022 – 20:57:19

Subject	Imperial Energy's EPs 167 & 168
From	Julie Kolges
Sent	2/16/2022 8:57:19 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Gas is no longer viable as we move forward to cleaner and greener energy.

Yours sincerely,
Julie Kolges

This email was sent by Julie Kolges via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Kolges at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Korczynski, Ewa – Wednesday, 16 February 2022 – 11:49:55

Subject	Imperial Energy's EPs 167 & 168
From	Ewa Korczynski
Sent	2/16/2022 11:49:55 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ewa Korczynski

This email was sent by Ewa Korczynski via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ewa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ewa Korczynski at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Koser, Di – Wednesday, 16 February 2022 – 13:10:25

Subject	Imperial Energy's EPs 167 & 168 need a FULL environmental impact assessment.
From	Di Koser
Sent	2/16/2022 1:10:25 PM

To the Minister,

We have lived in the territory for 50 years and are well aware of the increasing temperatures. We Certainly know that they are connected to increased carbon mainly caused by fossil fuels. We do not need this.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Di and Stefan Koser
Nightcliff, Northern Territory, 0810, Australia

This email was sent by Di Koser via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Di provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Di Koser at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kostera, Bea – Wednesday, 16 February 2022 – 09:28:15

Subject	Imperial Energy's EPs 167 & 168
From	Bea Kostera
Sent	2/16/2022 9:28:15 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not destroy our planet

Yours sincerely,

Bea Kostera

Manjimup, Western Australia, 6258, Australia

This email was sent by Bea Kostera via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bea Kostera at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Koussas, James – Wednesday, 16 February 2022 – 09:26:38

Subject	Imperial Energy's EPs 167 & 168
From	James Koussas
Sent	2/16/2022 9:26:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and has not consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
James Koussas

This email was sent by James Koussas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however James provided an email address (*****) which we included in the REPLY-TO field.

Please reply to James Koussas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Krone, Bernadette – Wednesday, 16 February 2022 – 10:04:54

Subject	Imperial Energy's EPs 167 & 168
From	Bernadette Krone
Sent	2/16/2022 10:04:54 AM

To the Minister,

I am writing to you to not allow any fracking in the NT. The environment will be irrevocably destroyed. The planet is at tipping point of irreversible damage and no government in Australia should be allowing or supporting fracking. It is not in accordance with world action against climate change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bernadette Krone

This email was sent by Bernadette Krone via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bernadette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bernadette Krone at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kruger, Ian – Thursday, 17 February 2022 – 11:56:57

Subject	Imperial Energy's EPs 167 & 168
From	Ian Kruger
Sent	2/17/2022 11:56:57 AM

To the Minister,

According to the IEA, we cannot have any new fossil fuel developments, to have any chance of meeting the Paris Agreement, therefore Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Traditional Owners need to be involved,

Yours sincerely,

Ian Kruger

Kingsley, Western Australia, 6026, Australia

This email was sent by Ian Kruger via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Kruger at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Kurka, Wendy – Wednesday, 16 February 2022 – 16:36:42

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Kurka
Sent	2/16/2022 4:36:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Promptly! At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. This is outrageous and unacceptable. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Increasingly All Australians are being aware of First Nations culture and will not accept destruction. Remember Rio Tinto and those responsible?

We count on you to act responsibly in the interests of the all NT. The world is watching.

Yours sincerely,
Wendy Kurka

This email was sent by Wendy Kurka via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Kurka at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lackas, Sandra – Wednesday, 16 February 2022 – 16:16:13

Subject	Imperial Energy's EPs 167 & 168
From	Sandra Lackas
Sent	2/16/2022 4:16:13 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The damage fracking has on the environment is absolutely disastrous, it must not happen.

Yours sincerely,
Sandra Lackas

This email was sent by Sandra Lackas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Lackas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lacoste, Thierry – Wednesday, 16 February 2022 – 08:58:42

Subject	Imperial Energy's EPs 167 & 168
From	Thierry Lacoste
Sent	2/16/2022 8:58:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

kind regards,
thierry lacoste

This email was sent by thierry lacoste via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however thierry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to thierry lacoste at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lake, Ben – Wednesday, 16 February 2022 – 17:16:38

Subject	Imperial Energy's EPs 167 & 168
From	Ben Lake
Sent	2/16/2022 5:16:38 PM

To the Minister,

empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

ben lake

Coffs Harbour, New South Wales, 2450, Australia

This email was sent by ben lake via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however ben provided an email address (*****) which we included in the REPLY-TO field.

Please reply to ben lake at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lam, Keelah – Wednesday, 16 February 2022 – 20:34:35

Subject	Imperial Energy's EPs 167 & 168
From	Keelah Lam
Sent	2/16/2022 8:34:35 PM

To the Minister,

I object to Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure and it must be rejected. A full Environmental Impact Assessment has not been done which is preposterous given the size of Empire's plans and the scale of potential damage.

Climate impacts from this fracking are well known and unacceptable. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities not to mention the dangerous methane gas which is never factored into the estimates. Their's is 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050, but it will be more. If our children and theirs are to have a fair future, no new gas should be allowed.

Australia's First Nations people have lost too much and it seems Empire say they've found 12 archaeological sites in the area but still wants to frack. They have only done an "aerial survey" and have not properly consulted with Traditional Owners; no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This fracking plan is too risky and dangerous and totally unnecessary when reducing carbon emissions is required.

Yours sincerely,
Keelah Lam
36 Lauderdale Ave
Fairlight,
New South Wales, 2094,
Australia
Ph *****

This email was sent by Keelah Lam via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Keelah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Keelah Lam at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lam, Sarah – Wednesday, 16 February 2022 – 16:53:49

Subject	Reject Imperial Energy's application for fracking wells and associated infrastructure.
From	Sarah Lam
Sent	2/16/2022 4:53:49 PM

To the Minister,

I urge you to reject Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking contributes to accelerating climate change which is not acceptable. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire's lack of consultation with, and consideration of, traditional owners is unacceptable. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sarah Lam

This email was sent by Sarah Lam via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sarah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sarah Lam at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lamb, Lloyd – Wednesday, 16 February 2022 – 13:16:12

Subject	Imperial Energy's EPs 167 & 168
From	Lloyd Russell Lamb
Sent	2/16/2022 1:16:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is a disaster on every level, to even consider doing this is a scandal, the long term effects are incalculable, we have the capacity to alternate means in a sun filled country, no need for this.

Yours sincerely,
Lloyd Russell Lamb
Ballan, Victoria, 3342, Australia

This email was sent by Lloyd Russell Lamb via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lloyd provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lloyd Russell Lamb at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Landy, Bev – Wednesday, 16 February 2022 – 14:51:16

Subject	The impact of Imperial Energy's new drilling.
From	Bev Landy
Sent	2/16/2022 2:51:16 PM

To the Minister,

I may not live in the NT, but Australia is my country, and wherever there is fracking being done, I am concerned about the side affects.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bev Landy
Greensborough, Victoria, 3088, Australia

This email was sent by Bev Landy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bev provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bev Landy at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lane, Melissa – Thursday, 17 February 2022 – 19:30:55

Subject	Imperial Energy's EPs 167 & 168
From	Melissa Lane
Sent	2/17/2022 7:30:55 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is just wrong!

Yours sincerely,
Melissa Lane
Hornsby Heights, New South Wales, 2077, Australia

This email was sent by Melissa Lane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Melissa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Melissa Lane at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Langer, Caroline – Wednesday, 16 February 2022 – 09:29:49

Subject	Imperial Energy's EPs 167 & 168
From	Caroline Langer
Sent	2/16/2022 9:29:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Caroline Langer
Berwick, Victoria, 3806, Australia

This email was sent by Caroline Langer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Caroline provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Caroline Langer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Larnach, Julian – Wednesday, 16 February 2022 – 08:32:48

Subject	Imperial Energy's EPs 167 & 168
From	Julian Larnach
Sent	2/16/2022 8:32:48 AM

To the Minister,

I don't know why I need to keep writing emails like this. The writing is on the wall, the tides are changing (and rising) and we've got to stand up for those who need their voice amplified. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Julian Larnach

This email was sent by Julian Larnach via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julian Larnach at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Laura, Kristie – Thursday, 17 February 2022 – 11:22:28

Subject	Imperial Energy's EPs 167 & 168
From	Kristie Laura
Sent	2/17/2022 11:22:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There is no benefit to fracking. Please say a resounding NO to this destructive practice and look forward to a cleaner and more progressive future.

Yours sincerely,

Kristie Laura

Goonellabah, New South Wales, 2480, Australia

This email was sent by Kristie Laura via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kristie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kristie Laura at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Law, Valerie – Wednesday, 16 February 2022 – 09:07:33

Subject	Imperial Energy's EPs 167 & 168
From	Valerie Law
Sent	2/16/2022 9:07:33 AM

To the Minister,

Please reject fracking

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Valerie Law

North Fremantle, Western Australia, 6159, Australia

This email was sent by Valerie Law via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Valerie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Valerie Law at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lawrence, Julie – Wednesday, 16 February 2022 – 08:33:30

Subject	Imperial Energy's EPs 167 & 168
From	Julie Lawrence
Sent	2/16/2022 8:33:30 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Julie Lawrence

This email was sent by Julie Lawrence via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Lawrence at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lawry, Elisha – Wednesday, 16 February 2022 – 08:31:38

Subject	Imperial Energy's EPs 167 & 168
From	Elisha Lawry
Sent	2/16/2022 8:31:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

All fracking poses a danger to our land and needs to STOP.

Yours sincerely,
Elisha Lawry
Eltham North, Victoria, 3095, Australia

This email was sent by Elisha Lawry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elisha provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elisha Lawry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lawson, Judith – Wednesday, 16 February 2022 – 09:12:12

Subject	Imperial Energy's EPs 167 & 168
From	Judith Lawson
Sent	2/16/2022 9:12:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The risks and full impact on groundwater are beyond measure and forever irreversible and this companies past record in USA should raise alarm bells. We need to protect every bit of groundwater we have anywhere in Australia.

No amount of gas found outweighs the harm to our land and the safe future of our children.

Yours sincerely,
Judith Lawson

This email was sent by Judith Lawson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judith Lawson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lazar, Howard – Wednesday, 16 February 2022 – 08:36:30

Subject	Imperial Energy's EPs 167 & 168
From	Howard Lazar
Sent	2/16/2022 8:36:30 AM

To the Minister,

What part of global warming, climate change and greater mass extinction event than the comet that wiped out the dinosaurs do you fail to comprehend?

Why are we still having to have this discussion? If we continue polluting, the only viable life left on Earth will be microbial. Sounds like a no-brainer to me. Stop fracking!

Yours sincerely,
Howard Lazar

This email was sent by Howard Lazar via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Howard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Howard Lazar at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leadbeater, Simon – Thursday, 17 February 2022 – 18:38:38

Subject	Imperial Energy's EPs 167 & 168
From	Simon Leadbeater
Sent	2/17/2022 6:38:38 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Simon Leadbeater
Bega, New South Wales, 2550, Australia

This email was sent by Simon Leadbeater via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Leadbeater at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leahy, Kath – Wednesday, 16 February 2022 – 18:32:46

Subject	Imperial Energy's EPs 167 & 168
From	Kath Leahy
Sent	2/16/2022 6:32:46 PM

To the Minister,

It is so disappointing that just when the science of climate change is evidenced by extreme weather, fires, melting glaciers and rising sea levels, anyone would contemplate extension of fossil fuels.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Kath Leahy

Cooks Hill, New South Wales, 2300, Australia

This email was sent by Kath Leahy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kath provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kath Leahy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

LEBER, SYLVIE – Wednesday, 16 February 2022 – 09:08:36

Subject	Imperial Energy's Application for Fracking
From	SYLVIE LEBER
Sent	2/16/2022 9:08:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards,,
SYLVIE LEBER

This email was sent by SYLVIE LEBER via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however SYLVIE provided an email address (*****) which we included in the REPLY-TO field.

Please reply to SYLVIE LEBER at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ledbrook, Audrey – Wednesday, 16 February 2022 – 12:22:42

Subject	Imperial Energy's EPs 167 & 168
From	Audrey Ledbrook
Sent	2/16/2022 12:22:42 PM

To the Minister,

It's time we put the environment before bank balances. People can live with less money, but they can't live without food and water

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

audrey ledbrook

Horseshoe Bay, Queensland, 4819, Australia

This email was sent by audrey ledbrook via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however audrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to audrey ledbrook at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lee, David – Wednesday, 16 February 2022 – 16:31:53

Subject	Imperial Energy's EPs 167 & 168
From	David Lee
Sent	2/16/2022 4:31:53 PM

To the Minister,
No to fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Lee

This email was sent by David Lee via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Lee at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

LEE, PETER – Wednesday, 16 February 2022 – 09:38:01

Subject	Imperial Energy's EPs 167 & 168
From	PETER LEE
Sent	2/16/2022 9:38:01 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Please do not destroy OUR history.

Yours sincerely,

PETER LEE

Hill Top, New South Wales, 2575, Australia

This email was sent by PETER LEE via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however PETER provided an email address (*****) which we included in the REPLY-TO field.

Please reply to PETER LEE at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leeman, Grusha – Thursday, 17 February 2022 – 23:59:56

Subject	comments attached
From	Grusha Leeman
Sent	2/17/2022 11:59:56 PM

Hi,
please accept my comments attached

Grusha
***** 426

Attached Documents

Comments on Environmental Management Plan Imperial Oil & Gas A EP167/168 Work Programme NT Exploration Permit (EP) 167/168

By Grusha Leeman February 17 2022

Thank you for taking my comments and recommendations into consideration.

No more time for polluting our climate

My concern about the climate impacts of new fossil fuel projects, such as this one, are enough to recommend this project be rejected. To start, please consider the likes of the IEA.

The International Energy Agency (IEA) is a Paris-based autonomous intergovernmental organization¹ established in the framework of the Organization for Economic Co-operation and Development (OECD) in 1974 in the wake of the 1973 oil crisis. Today the IEA acts as a policy adviser to support energy security and advance the clean energy transition worldwide.

The IEA produced a roadmap² for the global energy sector to reach net zero by 2050 and to prevent global temperatures from rising above 1.5 °C. All IEA member countries have signed the Paris Agreement, and two thirds of IEA member governments have made commitments to emission neutrality in 2050³.

This includes the Northern Territory Government, who, in 2020³, “committed to reduce net greenhouse gas emissions in the Territory, with the goal of achieving net zero emissions by 2050.” I am not alone considering this a minimum action: 2050 is too late. But we are considering the conservative IEA, and they are encouraging a goal of net zero by 2050, so let’s try that on for size. The IAE roadmap says:

The energy sector is the source of around three-quarters of greenhouse gas emissions today and holds the key to averting the worst effects of climate change, perhaps the greatest challenge humankind has faced. Reducing global carbon dioxide (CO₂) emissions to net zero by 2050 is consistent with efforts to limit the long-term increase in average global temperatures to 1.5 °C. **There is no need for investment in new fossil fuel supply in our net zero pathway.**

There are no new oil and gas fields approved for development in our pathway.

¹ https://en.wikipedia.org/wiki/International_Energy_Agency

² [Net Zero by 2050 - A Roadmap for the Global Energy Sector](#)

³ [Northern Territory Climate Change Response: Towards 2050](#)

The unwavering policy focus on climate change in the net zero pathway results in a sharp decline in fossil fuel demand, meaning that the focus for oil and gas producers switches entirely to output – and emissions reductions – from the operation of existing assets.⁴

So the way to achieve the shared goal of a safe climate is that we cannot have any new only oil and gas fields opened. We cannot get a safe climate and grant permission for Imperial Oil and Gas to do the activities laid out in this EMP.

Our greenhouse gas emissions are *meant* to be on a downward trajectory but alarmingly, the NT's greenhouse gas emissions are *still*⁵ going up. Thirty years ago the NT's emissions were only two thirds of what they are now. Allowing all this proposed fracking, even counting just the production of it for export will blow our chances of not remaining the shame of the world.

But as there are no borders for polluting the climate we really must consider the entirety of the climate pollution for our planet.

Shale gas is especially inappropriate for a safe climate because its extraction inevitably involves fugitive emissions of methane. Methane has a much greater capacity to increase global warming than carbon dioxide in the short term. It's been calculated⁶ that if you use the twenty year methane global warming potential (seeing its atmospheric lifetime is 11.8 years) even at a lower rate of production, 365 PJ/year, would add about 20 per cent to Australia's total national emissions. The higher rate of production (1240 PJ/year) would add nearly 75 per cent to our total. That higher production rate with a higher level of leakage (which is reasonable compared to what has been reported in the USA) would more than double Australia's emissions. Even on the fanciful assumption that leakage could be constrained to 1.7 per cent, (like when one doesn't measure but makes a guess) the proposed development would still add very significantly to our emissions.

The IPCC Sixth Assessment Report, which was released in August 2021, updated the global warming potentials for fossil fuel sourced methane to 29.8 for the hundred year time period and 82.5 for the 20 year time period.⁷ The EMP does not appear to have mentioned which global warming potential was used, but as it is the fashion for frackers to use outdated and minimizing methods, I'd question the greenhouse gas emissions in this EMP.

Methane leaks are dire to our climate so monitoring them twice a year is unsatisfactory.

As it is likely Imperial's fracking operations, if allowed to proceed, may release over one million tonnes of greenhouse gas emissions over three years, the threshold for the Northern Territory Large Emitters Policy will be exceeded. It does not appear this policy has not been applied⁸.

⁴ [Net Zero by 2050 - A Roadmap for the Global Energy Sector](#)

⁵ [State Greenhouse Gas Inventory](#)

⁶ https://d3n8a8pro7vhmx.cloudfront.net/lockthegate/pages/6323/attachments/original/1571177037/LTG_NT_ShaleGas_2019_A4_SML.pdf

⁷ [IPCC Sixth Assessment Report \(AR6\) Global Warming Potentials -](#)

⁸ (https://depws.nt.gov.au/environment-information/large-emitters-policy/large-emitters-policy?SQ_VARIATION_1042148=0)

Recommendations: Read the IAE's roadmap: Net Zero by 2050, insist recommendation updates from the IPCC are adhered to, apply the Large Emitters Policy and reject this application to contribute to the destruction of our vital safe climate.

No flare

Testing for fracking apparently requires horrible flaring that is expected to produce over 90% of the anticipated emissions from the project, and poses death to precious nocturnal insects. It is good to see though the sensible ruling that in the NT flaring is banned on Total Fire Ban days (unlike other places).⁹ Let's hope there is the regulation to ensure compliance if this goes ahead.

But is flaring best practice? Not everyone thinks so: "Regulators not only have a stake in a financially and environmentally positive outcome, but a role to play in making sure routine flaring is a thing of the past".¹⁰

Recommendation: If this application is approved, read the learnings in the Tackling Flarings report¹¹ and insist routine flaring is a thing of the past.

All the mob say no social license

It is likely that many First nations perceptions are that these activities have been rushed and their details remain obscure. It is apparent that Traditional Owners within Imperial Oil and Gas lease areas have raised serious concerns about inadequate consent processes. How dare you! Australia was invaded and the land never ceded. To rush in and demand consent to rip up their world is not okay. Reparations for past wrongs are necessary. And I mean past wrongs of this century. I hope that a proper sit down process is now undertaken that fully meets their aspirations for participatory decision-making, with full lead time, adequate translations and the right to veto the plans.

It's not only the First Nations mob who are dead set against fracking. Plenty of urban mob agree and it's not just nimby. Sure driving down the highway we definitely don't want to be confronted by extreme levels of tankers and trucks and 4WDs to fulfill the fracking plans. The flares will ruin the dark dark sky out there and the clean as air. When family drive up we don't want to worry as the extra traffic will inevitably cause more road deaths. The vast wide open spaces that make us love this Territory will be industrial nightmares and cut the tourism traffic. Will a drop in grey nomads matter? Of course it will.

⁹ [Bushfire Management Planning Guide: Onshore Petroleum Projects](#)

¹⁰ [Tackling Flaring: Learnings from Leading Permian Operators](#)

Recommendation: Following proper way reparations for recent wrongs, request long lead time sit down with the mobs and prepare to hear the proposals rejected. Don't ask what colour the fence should be but if there can be a fence.

Pressures to rush and cut corners

Reports are that recent initial flow test results in the Beetaloo Basin are commercially inadequate and "the expert team would "accelerate the learning curve" towards development and help bring down well costs." ¹¹ Even mentioning that there is financial pressure makes it probable that managers may be pressured into choosing the cheap shoddy materials and methods to try to balance the books. There are too many risks and too few monitors to have a hope that this isn't a calamity in the making.

"Analysts caution that work in the Beetaloo remains in its early stages, and extensive gas processing and pipeline infrastructure will be required to bring gas to market, requiring a large resource to warrant the cost. At the same time, the climate for such long-dated investments in new fossil fuel developments looks set to get increasingly difficult as climate pressures mount in the journey towards net zero emissions."¹²

To have a chance of keeping the increase in average global temperature below two degrees, global emissions need to have peaked already and go steeply down. We do indeed have pressure to rush on this and that means it is criminally irresponsible to be proposing or approving new fossil fuel projects, whether they are coal, oil or gas.

Recommendation: refuse to grant this Environmental Management Plan.

¹¹ [Bumps in road towards Beetaloo gas](#)

¹² [Bumps in road towards Beetaloo gas](#)

Lees, Maryann – Thursday, 17 February 2022 – 09:52:59

Subject	I want you to know my thoughts about this important issue
From	Maryann Lees
Sent	2/17/2022 9:52:59 AM

To the Minister,

With regards to Imperial Energy's EPs 167 & 168

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Maryann Lees

Dunoon, New South Wales, 2480, Australia

This email was sent by Maryann Lees via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maryann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maryann Lees at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leeuwenburg, Dion – Wednesday, 16 February 2022 –
11:18:00

Subject	Imperial Energy's EPs 167 & 168
From	Dion Leeuwenburg
Sent	2/16/2022 11:18:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say: they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dion Leeuwenburg

This email was sent by Dion Leeuwenburg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dion Leeuwenburg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lehman, Jason – Wednesday, 16 February 2022 – 10:01:08

Subject	Significant Risks - Imperial Energy's EPs 167 & 168
From	Jason Lehman
Sent	2/16/2022 10:01:08 AM

To the Minister,

Most understand that your role is to represent the will & the needs of the people, not the will or needs of your donors. I ask that you act on your integrity to all humanity on this issue that has such significant potential environmental impact.

Therefore, I ask that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, these applications must trigger a full Environmental Impact Assessment, that clearly should be done given the size of Empire's plans and the scale of potential damage.

The understanding is that there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions that will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling clearly shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject these applications & work to rectify all the above issues immediately.

Yours sincerely,
Jason Lehman
Glen Huntly, Victoria, 3163, Australia

This email was sent by Jason Lehman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jason provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jason Lehman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leitinger, Jane – Wednesday, 16 February 2022 – 12:15:52

Subject	Imperial Energy's EPs 167 & 168
From	Jane Leitinger
Sent	2/16/2022 12:15:52 PM

To the Minister,

I write to ask you to reject the application from Imperial Energy, a subsidiary of Empire Energy, for fracking wells and associated infrastructure in the Northern Territory. At the very least, a full Environmental Impact Assessment should be done, given the size of the plans and the scale of potential damage.

I am a mother and recently retired teacher. My life has been devoted to helping children become competent, caring and engaged members of our society. It saddens me every day when I hear of injustices, such as this proposal, being perpetrated against our future generations. I am also greatly saddened and angered by the lack of justice shown to this country's First Nations, people who have nurtured country for thousands of years.

Empire Energy's proposed project will cause great harm to people and to the environment. There will be unacceptable climate impacts from this fracking. Empire estimates that up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Aquifers are under threat from plans to drill 48 new water bores and extract 380 megalitres of water. These plans were made without properly studying the impact on underground water. There is also no plan to deal with risks from fracking chemicals leaking from wells and underground pipes. Empire say they've found 12 archaeological sites in the area they want to frack, but they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners about the risks to the sites.

For all these compelling reasons, I urge you to reject this proposal.

Thank you for accepting my letter.

Yours sincerely,
Jane Leitinger
Albert Park, Victoria, 3206, Australia

This email was sent by Jane Leitinger via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jane Leitinger at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leitinger, Paul – Wednesday, 16 February 2022 – 09:49:17

Subject	Imperial Energy's EPs 167 & 168
From	Paul Leitinger
Sent	2/16/2022 9:49:17 AM

To the Minister,

Please consider the long term effects of decisions you make on behalf of all Australians. Short term profits are not equal to the long term harm that these projects can cause.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
paul leitinger
Albert Park, Victoria, 3206, Australia

This email was sent by paul leitinger via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to paul leitinger at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lenard, Jennifer – Wednesday, 16 February 2022 – 13:06:12

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer Lenard
Sent	2/16/2022 1:06:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jennifer Lenard
Mornington, Victoria, 3931, Australia

This email was sent by Jennifer Lenard via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer Lenard at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lenzo, Renata – Wednesday, 16 February 2022 – 18:59:05

Subject	Imperial Energy's EPs 167 & 168
From	Renata Lenzo
Sent	2/16/2022 6:59:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I believe fracking is going to damage our planet and I don't want to see this in Western Australia

Yours sincerely,

Renata Lenzo

Midland, Western Australia, 6056, Australia

This email was sent by Renata Lenzo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Renata provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Renata Lenzo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leone, Feleti – Wednesday, 16 February 2022 – 09:24:32

Subject	Imperial Energy's EPs 167 & 168
From	Feleti Leone
Sent	2/16/2022 9:24:32 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. How will the 2050 deadline be possible if we let this type of project proceed. I want a future for my children to be able to enjoy the planet not be lumped with the burden of low air and water quality and a planet that is on the brink of dying.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Feleti Leone
Montmorency, Victoria, 3094, Australia

This email was sent by Feleti Leone via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Feleti provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Feleti Leone at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leslie, Judith – Wednesday, 16 February 2022 – 09:35:03

Subject	Imperial Energy's EPs 167 & 168. There is no "Gas-Led" recovery
From	Judith Leslie
Sent	2/16/2022 9:35:03 AM

To the Minister,

With the future of gas very much receding. It makes NO SENSE AT ALL to destroy land and aquifers by fracking

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judith Leslie
Bulga, New South Wales, 2330, Australia

This email was sent by Judith Leslie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judith Leslie at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Leung, Joanna – Wednesday, 16 February 2022 – 10:50:30

Subject	Reject Imperial Energy
From	Joanna Leung
Sent	2/16/2022 10:50:30 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. With the clouded background of this company already well known. We should not take any risks here in Australia.

In addition, there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joanna Leung

This email was sent by Joanna Leung via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joanna Leung at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Levi, Meredith – Wednesday, 16 February 2022 – 10:06:13

Subject	Imperial Energy's EPs 167 & 168
From	Meredith Levi
Sent	2/16/2022 10:06:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. For example the impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers. Additionally, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan! Furthermore, there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Meredith

This email was sent by Meredith Levi via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Meredith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Meredith Levi at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lewis, Rob – Wednesday, 16 February 2022 – 08:41:45

Subject	Imperial Energy's EPs 167 & 168
From	Rob Lewis
Sent	2/16/2022 8:41:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

We don't need more fossil fuel

We must honour First Nations people

We must protect artesian water

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Rob Lewis

Ashburton, Victoria, 3147, Australia

This email was sent by Rob Lewis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Lewis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lewis, Shirley – Wednesday, 16 February 2022 – 08:34:12

Subject	Imperial Energy's EPs 167 & 168
From	Shirley Lewis
Sent	2/16/2022 8:34:12 AM

To the Minister,

Please excuse my using this standard email. I work hard to protect our environment here in NSW. I just know our children's future depends on all of us realising what's been stated clearly for decades by climate scientists: what's in the ground now must stay there. We already know the good alternatives.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Shirley Lewis
Katoomba, New South Wales, 2780, Australia

This email was sent by Shirley Lewis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shirley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shirley Lewis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Li, Patrick – Wednesday, 16 February 2022 – 13:01:35

Subject	Imperial Energy's EPs 167 & 168 -- No more fracking please
From	Patrick Li
Sent	2/16/2022 1:01:35 PM

To dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment have warned that Empire's plans can have huge consequences both for the oceans and the climate.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and non-compliant with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This will ruin any fossil records that may lie beneath.

Yours sincerely,

Patrick Li

Ultimo, New South Wales, 2007, Australia

This email was sent by Patrick Li via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patrick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patrick Li at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lilley, Susan – Wednesday, 16 February 2022 – 22:46:14

Subject	Imperial Energy's EPs 167 & 168
From	Susan Lilley
Sent	2/16/2022 10:46:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

With kindest regards,
Yours sincerely,
Susan J Lilley

This email was sent by Susan Lilley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Lilley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lincoln, Todd – Wednesday, 16 February 2022 – 12:17:48

Subject	This will not help our kids.
From	Todd Lincoln
Sent	2/16/2022 12:17:48 PM

To the Minister,

It is not worth it. It is not renewable. It is not our future. We need to move away from this cut it down and dig it up mentality.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Todd Lincoln

This email was sent by Todd Lincoln via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Todd provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Todd Lincoln at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lindsay, Sue – Wednesday, 16 February 2022 – 09:19:54

Subject	Imperial Energy's EPs 167 & 168
From	Sue Lindsay
Sent	2/16/2022 9:19:54 AM

To the Minister,

For the future of our planet, fracking should not be allowed
We should use our nations considerable expertise to develop the use of fossil free solutions.
Let's study solar , wind and water power.

Consequently, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue Lindsay
Hawthorne, Queensland, 4171, Australia

This email was sent by Sue Lindsay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Lindsay at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ling, Craig – Thursday, 17 February 2022 – 06:58:27

Subject	Imperial Energy's EPs 167 & 168
From	Craig Ling
Sent	2/17/2022 6:58:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Yours sincerely,
Craig Ling
Moonah, Tasmania, 7009, Australia

This email was sent by craig ling via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however craig provided an email address (*****) which we included in the REPLY-TO field.

Please reply to craig ling at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Linklater, Dawn – Wednesday, 16 February 2022 – 11:43:46

Subject	Imperial Energy's EPs 167 & 168
From	Dawn Linklater
Sent	2/16/2022 11:43:46 AM

To the Minister,

I write because I am extremely concerned to hear that Empire Energy's fully-owned subsidiary Imperial Energy's has made an application for fracking wells and associated infrastructure. The scarce and precious groundwater in Australia means such applications should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Surely CT the Traditional Owners of this land must be consulted and their views publicised as part of the assessment of the application.

I look to receive your assurance that these matters will form an important part of the assessment.

Yours sincerely,
Dawn Linklater
Bondi, New South Wales, 2026, Australia

This email was sent by Dawn Linklater via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dawn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dawn Linklater at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Linley, Gary – Wednesday, 16 February 2022 – 12:05:58

Subject	Imperial Energy's EPs 167 & 168
From	Gary Linley
Sent	2/16/2022 12:05:58 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I endorse 100% the above - stop destroying the last remaining eco-systems for greed. Greed is the only reason this happens. the results are all negative for every living thing including the few fat cats that stand to profit from this. you cant spend your money in a collapsed planet. extracting and burning Methane is incredibly stupid. Please think hard before giving in to these lobbyists.

Yours sincerely,
Gary Linley
Seaford, Victoria, 3198, Australia

This email was sent by Gary Linley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Linley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Little, Kathryn – Wednesday, 16 February 2022 – 09:39:57

Subject	Imperial Energy's EPs 167 & 168
From	Kathryn Margaret Little
Sent	2/16/2022 9:39:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Now is the time for transitioning to green energy!

Yours sincerely,
Kathy Little

This email was sent by Kathryn Margaret Little via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathryn Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathryn Margaret Little at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Liyanagama, Keith – Wednesday, 16 February 2022 – 08:29:27

Subject	Imperial Energy's EPs 167 & 168
From	Keith Liyanagama
Sent	2/16/2022 8:29:27 AM

Dear Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
keith liyanagama
Surry Hills, New South Wales, 2010, Australia

This email was sent by keith liyanagama via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however keith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to keith liyanagama at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Llewellyn, Steve – Wednesday, 16 February 2022 – 09:23:46

Subject	Imperial Energy's EPs 167 & 168
From	Steve Llewellyn
Sent	2/16/2022 9:23:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

One of the main pollutants released in the fracking process is methane. By overseas comparisons, research indicates the U.S. oil and gas industry emits 13 million metric tons of methane annually, for a leak rate of 2.3% of all production. The Environmental Protection Agency (EPA), by contrast, estimates the fugitive emission rate at 1.4 percent. Methane is a major greenhouse gas. Its global warming potential is 84 times that of carbon dioxide on a 20-year horizon, and 28 times on a 100-year horizon.

In addition to fracking's global impact, there are harmful effects to those living near extraction sites. A host of ancillary components released at well sites can lead to health problems such as irritation of the eyes, nose, mouth and throat. Local air pollution can aggravate asthma and other respiratory conditions. Regionally, fracking-related processes release nitrogen oxides and volatile organic compounds, forming smog that can deprive workers and local residents of clean air.

On a national and state level, the fracking process uses billions of litres of water each year. On a local level, the median volume of water consumed is 6,819,138 litres per well, according to the EPA. This consumption reduces the amount of fresh water available to regional landscape which consists of rural properties, environmental flows and communities, particularly in areas where water availability is low. When water is not available to fracking sites locally, it may be transported from other regions, ultimately drawing down available water from lakes and rivers across the country.

Another major concern is water contamination, as there is risk chemicals used in the fracking process may leak back into local water supplies. In a 2015 report, the EPA documented 151 spills of hydraulic fracturing fluid. In thirteen of those cases the spill reached surface water supplies.

The byproduct of fracking's water consumption is billions of gallons of wastewater, only small portions of which are re-used in the fracking process. The majority of wastewater is injected into underground wells, and what isn't injected is transported for treatment. The EPA

highlights potential leakage from wastewater storage pits, or accidental releases during transport, as risks to drinking water supplies.

The additional transport and supply needs created by fracking the NT, will place excessive loads on local roads and highways, adding to the risk of wildlife injuries.

In addition to air and water pollution, fracking can have long-term effects on the soil and surrounding vegetation. The high salinity of wastewater spills can reduce the soil's ability to support plant life. Considering the impacts of dry-land salinity apparent in arid Australia, any additional risk of reduced arable land must be weighed against any short term advantage of a finite resource. Long term solutions is what we need.

Even though fracking has the potential to provide more oil and gas resources to consumers, the process of extraction has long-lasting negative impacts on the surrounding environment. Air pollution and water contamination due to the toxic chemicals used in hydraulic fracturing are the greatest concerns within fracking sites, while the need for wastewater disposal and shrinking water supplies are also pressing issues directly related to the procedure.

Yours sincerely,
Steve Llewellyn

This email was sent by Steve Llewellyn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Llewellyn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Loffler, Brian – Wednesday, 16 February 2022 – 08:44:01

Subject	Imperial Energy's EPs 167 & 168
From	Brian Loffler
Sent	2/16/2022 8:44:01 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Fracking is risky locally (groundwater contamination).

Gas should stay in the ground, not contribute to additional global heating (increased frequency of wild weather events in the NT & elsewhere).

Traditional Owners must have a fulsome role in a decision.

Yours sincerely,

Brian Loffler

Adelaide, South Australia, 5000, Australia

This email was sent by Brian Loffler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian Loffler at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Logan, Peter – Wednesday, 16 February 2022 – 08:51:40

Subject	Imperial Energy's EPs 167 & 168
From	Peter Logan
Sent	2/16/2022 8:51:40 AM

To the Minister,

We're farmers battling the effects of climate change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Logan

This email was sent by Peter Logan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Logan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lohmann, Berny – Wednesday, 16 February 2022 – 10:32:35

Subject	Imperial Energy's EPs 167 & 168 Reject Empires Fracking Plans
From	Berny Lohmann
Sent	2/16/2022 10:32:35 AM

To the Minister,

This submission is asking the government to reject Empires fracking plan.

I believe Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. It is my submission also that a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Also, Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is unacceptable.

Yours sincerely,
Berny Lohmann
Kensington, South Australia, 5068, Australia

This email was sent by Berny Lohmann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Berny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Berny Lohmann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lohr, Heidrun – Wednesday, 16 February 2022 – 09:30:11

Subject	Imperial Energy's EPs 167 & 168
From	Heidrun Lohr
Sent	2/16/2022 9:30:11 AM

To the Minister,

I am shocked and I urge you to reject the application by Imperial Energy for fracking wells and associated infrastructure in the NT.

A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire doesn't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Heidrun Lohr

Sydney, New South Wales, 2000, Australia

This email was sent by Heidrun Lohr via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heidrun provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heidrun Lohr at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Loizou, Antony – Wednesday, 16 February 2022 – 11:09:13

Subject	URGENT: Imperial Energy's EPs 167 & 168
From	Antony Loizou
Sent	2/16/2022 11:09:13 AM

To the Minister,

As an Australian who is extremely concerned about the devastating effects of climate change and the effect of fracking on the environment and the rights of indigenous people, am writing to express my support 350.org's campaign against Empire Energy's fracking plans for the NT.

You will have no doubt seen the text of 350.org's campaign message, but I repeat it below as a show of my strong support for every word of it.

Please do the right thing by your children and grandchildren and reject Empire Energy's plans.

We are all watching you,
Antony

---oo00oo---

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This email was sent by Antony Loizou via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Antony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Antony Loizou at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lollback, Yvonne – Wednesday, 16 February 2022 – 18:26:13

Subject	Imperial Energy's EPs 167 & 168
From	Yvonne Lollback
Sent	2/16/2022 6:26:13 PM

To the Minister,

Please give future generations a future.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Yvonne Lollback
Springwood, New South Wales, 2777, Australia

This email was sent by Yvonne Lollback via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yvonne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yvonne Lollback at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Longo, Fernando – Wednesday, 16 February 2022 – 09:26:04

Subject	Imperial Energy's EPs 167 & 168
From	Fernando Longo
Sent	2/16/2022 9:26:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. The impacts of fracking are too onerous to allow without proper analysis of the impacts.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Fernando Longo
Greenvale, Victoria, 3059, Australia

This email was sent by Fernando Longo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fernando provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fernando Longo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Longstaff, I – Wednesday, 16 February 2022 – 13:30:17

Subject	Imperial Energy's EPs 167 & 168
From	I D Longstaff
Sent	2/16/2022 1:30:17 PM

To the Minister,

For the sake of the planet and our future generations we must keep carbon in the ground.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
I D Longstaff Longstaff

This email was sent by I D Longstaff via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however I D provided an email address (*****) which we included in the REPLY-TO field.

Please reply to I D Longstaff at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lorenz, Alix – Thursday, 17 February 2022 – 01:52:32

Subject	Imperial Energy's EPs 167 & 168
From	Alix Lorenz
Sent	2/17/2022 1:52:32 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The impacts on groundwater:

The 48 new water bores to extract 380 megalitres of water has not been studied properly to see the impact this will have on the aquifers.

The 250 hectares of land Empire plan to clear with no rehabilitation plan-why is this even being allowed to happen in 2022.

How will Empire deal with chemical leaks from underground pipes and wells associated with fracking?

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Minister, do you not find this unacceptable in the current climate.

We only need to look at other countries that have allowed large amounts of land to fracking to see that the ground earth is unable to be regenerated /rehabilitated successfully on all levels hence the land will be barren.

Is this what most Australians want for future generations??

Yours sincerely,

Alix Lorenz

This email was sent by Alix Lorenz via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alix provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alix Lorenz at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Loring, Paul – Wednesday, 16 February 2022 – 10:24:38

Subject	Imperial Energy's EPs 167 & 168
From	Paul Loring
Sent	2/16/2022 10:24:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Does NT have an Energy shortage? Does NT need more gas for its own consumption? If so, is Fracking the best way to obtain it? An alternative is negotiating with other States eg, WA.

If the main purpose of this fracking is exporting gas, why, in this day and age, would any territorian want anything to do with such a polluting industry? Is this what we want for our children?

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Additionally there is the huge risk of damaging and interfering with sites of cultural significance.

Instead focus on future proofing technologies, not dinosaurs such as fossil fuels

Yours sincerely,

Paul Loring

Beaconsfield, Western Australia, 6162, Australia

This email was sent by Paul Loring via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Loring at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Louis, Heather – Wednesday, 16 February 2022 – 14:01:31

Subject	Imperial Energy's EPs 167 & 168
From	Heather Louis
Sent	2/16/2022 2:01:31 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We need urgent action to save our planet.

Yours sincerely,
Heather Louis

This email was sent by Heather Louis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Louis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Love, Randal – Wednesday, 16 February 2022 – 12:08:37

Subject	Imperial Energy's EPs 167 & 168
From	Randal Love
Sent	2/16/2022 12:08:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected on environmental grounds. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Randal Love
Highbury, South Australia, 5089, Australia

This email was sent by Randal Love via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Randal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Randal Love at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lovejoy, Mary-Ann – Wednesday, 16 February 2022 – 09:01:10

Subject	Imperial Energy's EPs 167 & 168
From	Mary-Ann Lovejoy
Sent	2/16/2022 9:01:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Any right thinking government with an eye on the future must look towards clean energy, not fracking. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mary-Ann Lovejoy

This email was sent by Mary-Ann Lovejoy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mary-Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mary-Ann Lovejoy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lowe, Charles – Wednesday, 16 February 2022 – 09:25:00

Subject	Imperial Energy's EPs 167 & 168
From	Charles Lowe
Sent	2/16/2022 9:25:00 AM

Minister,

Will you please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure?

At the very least, given the size of Empire's plans and the scale of potential damage, a full Environmental Impact Assessment should be done

There will be unacceptable climate impacts from this fracking. Empire itself estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019. It is incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". Empire also doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please stop this further example of greedy and destructive - and unnecessary - commercial exploitation.

Yours sincerely,
Charles Lowe

This email was sent by Charles Lowe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Charles provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Charles Lowe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lublow, Sigrid – Wednesday, 16 February 2022 – 10:20:07

Subject	Imperial Energy's EPs 167 & 168
From	Sigrid Lublow
Sent	2/16/2022 10:20:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This project should not be given the green light until the traditional custodians have been consulted and given their approval.

Yours sincerely,
Sigrid Lublow

This email was sent by Sigrid Lublow via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sigrid provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sigrid Lublow at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lumley, Carmel – Wednesday, 16 February 2022 – 14:01:27

Subject	Imperial Energy's EPs 167 & 168
From	Carmel Lumley
Sent	2/16/2022 2:01:27 PM

To the Minister,

I' writing to ask you to please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. We already know that fracking pollutes the water tables, and its environment is one of the Territories most important assets.

There is also the effects the fossil fuels extracted will have on our climate.

Thirdly, the area they propose to frack includes sites important to the Traditional owners.

Thank you for your time,

Yours sincerely,
Carmel Lumley
McDowall, Queensland, 4053, Australia

This email was sent by Carmel Lumley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carmel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carmel Lumley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

LYALL, LEONIE – Wednesday, 16 February 2022 – 18:38:40

Subject	Imperial Energy's EPs 167 & 168
From	LEONIE LYALL
Sent	2/16/2022 6:38:40 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It's about time we learned from past polluting mistakes!

Yours sincerely,

LEONIE LYALL

Wentworth Falls, New South Wales, 2782, Australia

This email was sent by LEONIE LYALL via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however LEONIE provided an email address (*****) which we included in the REPLY-TO field.

Please reply to LEONIE LYALL at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Lyne, Katrina – Wednesday, 16 February 2022 – 08:43:03

Subject	Imperial Energy's EPs 167 & 168
From	Katrina Lyne
Sent	2/16/2022 8:43:03 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fossil fuels must stay in the ground if we are to avert catastrophic global warming and the associated consequences for life on Earth. The pandemic has reminded us that we are not immune to the forces of nature, and we must act to limit our greenhouse gas emissions as much as possible.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In Australia we have access to bountiful renewable energy sources that are safe, clean and future-focused. I implore you to reject the fracking proposal - people of the NT, Australia and the world deserve better.

Yours sincerely,
Dr Katrina Lyne

This email was sent by Katrina Lyne via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katrina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katrina Lyne at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

M, Sue – Thursday, 17 February 2022 – 17:27:48

Subject	Imperial Energy's EPs 167 & 168
From	Sue M
Sent	2/17/2022 5:27:48 PM

To the Minister,

We all know fracking is terrible for our ground, water and air quality

We all know climate tipping points (global warming/ pollutant concentrations) in our air, soil and water have been passed since problems were flagged and a variety of brilliant people went to work, finding economic, scientific, and commercial- practical solutions

The implementation of these solutions for transition has been repeatedly delayed

By COP 21 we knew just using the fossil fuel sources then available would take the climate well over 1.5 degrees of warming and the concentration of carbon in the atmosphere past 3.5 parts per million.

These are tipping points. There is no way to get back to what we had,

BUT THAT IS NOT AN EXCUSE TO MAKE THINGS WORSE

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue M

This email was sent by Sue M via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue M at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mack, Ethne – Wednesday, 16 February 2022 – 10:20:27

Subject	Imperial Energy's EPs 167 & 168
From	Ethne Mack
Sent	2/16/2022 10:20:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This fracking amounts to vandalism and vulgar disrespect of Country, Traditional Owners and those of us who have come to this wonderful country seeking refuge and peace in a beautiful country.

Yours sincerely,

Ethne Mack

Prospect, South Australia, 5082, Australia

This email was sent by Ethne Mack via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ethne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ethne Mack at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mackenzie, Corinne – Wednesday, 16 February 2022 –
10:33:02

Subject	Imperial Energy's EPs 167 & 168
From	Corinne Mackenzie
Sent	2/16/2022 10:33:02 AM

To the Minister,

I am continually appalled and disappointed in the current government which has such an irresponsible approach to environmental issues that negatively impact public health and climate change, and have no regard for Australia's cultural heritage.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Corinne MacKenzie
Olinda, Victoria, 3788, Australia

This email was sent by Corinne MacKenzie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Corinne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Corinne MacKenzie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mackenzie, David – Wednesday, 16 February 2022 – 12:00:11

Subject	Imperial Energy's EPs 167 & 168
From	David H Mackenzie
Sent	2/16/2022 12:00:11 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Reliably tracking ground water routes is notoriously difficult to effect and is consequently estimated instead. This is not good enough when there is a strong likelihood that contaminated ground water will rise close enough to the surface at any point, even well beyond the drilling sites, to endanger plant and animal life let alone human health.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please desist with these irresponsible developments.

Yours sincerely,
David H Mackenzie B.Ag.Sci. (Podt Grad Hons) (ret.)

This email was sent by David H Mackenzie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David H provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David H Mackenzie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Maclaren, Katie – Thursday, 17 February 2022 – 15:41:35

Subject	Imperial Energy's EPs 167 & 168
From	Katie Maclaren
Sent	2/17/2022 3:41:35 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. How is this appropriate?

Yours sincerely,
Katie MacLaren

This email was sent by Katie MacLaren via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katie MacLaren at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Macquarrie, Jason – Wednesday, 16 February 2022 – 08:36:04

Subject	NT Fracking - please do not allow
From	Jason Macquarrie
Sent	2/16/2022 8:36:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this mining. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jason MacQuarrie

This email was sent by Jason MacQuarrie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jason provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jason MacQuarrie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Macqueen, Angus – Wednesday, 16 February 2022 – 11:35:53

Subject	Imperial Energy's EPs 167 & 168
From	Angus Macqueen
Sent	2/16/2022 11:35:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

EMPIRE ARE APPROACHING THIS PROJECT WITH A CAVALIER DISREGARD FOR THE NORMAL FORMALITIES . INPARTICULAR THE ABSENCE OFA MEANINGFUL ENVIRONMENTALIMPACT STATEMENT AND DISREGARD FOR THE TRADITIONAL OWNERS. THEY SHOULD NOT BE PERMITTED TO ENGAGE FURTHER IN THIS DEVELOPMENT ANDNEITHER SHOULD ANYBODY ELSE.

Yours sincerely,
Angus Macqueen

This email was sent by Angus Macqueen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Angus provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Angus Macqueen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Magann, Colin – Wednesday, 16 February 2022 – 08:43:04

Subject	Imperial Energy's EPs 167 & 168
From	Colin Magann
Sent	2/16/2022 8:43:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

This type of greed by large companies is no longer acceptable.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Colin Magann

Hoppers Crossing, Victoria, 3029, Australia

This email was sent by Colin Magann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colin Magann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Magarey, Christopher – Wednesday, 16 February 2022 –
11:16:36

Subject	Imperial Energy needs an Environmental Impact Assessment
From	Christopher Magarey
Sent	2/16/2022 11:16:36 AM

To the Minister,

Empire Energy plans to frack wells in the Northern Territory without properly consulting traditional owners or thoroughly assessing the environmental impact of their wells.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christopher Magarey

This email was sent by Christopher Magarey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christopher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christopher Magarey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Malidin, Lise – Thursday, 17 February 2022 – 04:06:19

Subject	Imperial Energy's EPs 167 & 168
From	Lise Malidin
Sent	2/17/2022 4:06:19 AM

To the Minister,

You need to help protect our planet.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Lise Malidin

Bondi Beach, New South Wales, 2026, Australie

This email was sent by Lise Malidin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lise Malidin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Malins, Peta – Wednesday, 16 February 2022 – 13:49:37

Subject	Imperial Energy's EPs 167 & 168
From	Peta Malins
Sent	2/16/2022 1:49:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please protect our futures by rejecting this application.

Yours sincerely,
Peta Malins

This email was sent by Peta Malins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peta Malins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Manandhar, Aruna – Thursday, 17 February 2022 – 05:24:24

Subject	Imperial Energy's EPs 167 & 168
From	Aruna Manandhar
Sent	2/17/2022 5:24:24 AM

To the Minister,

My name is Aruna Manandhar and I am very concerned that Empire Energy have applied to clear over 250 hectares, frack 6 gas wells, do hundreds of kilometres of seismic surveys and extract hundreds of megalitres of groundwater in an area that they say has at least 12 distinct archaeological sites. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Aruna Manandhar

This email was sent by Aruna Manandhar via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Aruna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Aruna Manandhar at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Manners, Allison – Wednesday, 16 February 2022 – 12:37:46

Subject	Imperial Energy's EPs 167 & 168
From	Allison Manners
Sent	2/16/2022 12:37:46 PM

To the Minister,

I am opposed to the fracking plans proposed by Empire Energy's fully-owned subsidiary Imperial Energy for fracking wells in the NT.

It appears that very little environmental analysis of this project has been undertaken, which is incomprehensible. At a minimum, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential environmental damage.

Gas fracking is a dated process, one that destroys environment and accelerates climate change. There will be unacceptable greenhouse gas emissions from this fracking project; amounts totally incompatible with the NT target of net zero emissions by 2050.

This is further supported by the International Energy Agency modelling that describes new fossil fuel projects, like Empire's, being incompatible with achieving net zero emissions by 2050.

Alongside the madness of supporting projects that dramatically increase emission, there appears to be no proper consultation with relevant Indigenous communities. The Traditional Owners of this land should be consulted on-country or in-person meetings about the risks to culturally sensitive sites and to the environment including native flora and fauna and waterways.

Every day our First Nations communities fight for country, for culture and our future. I stand alongside these communities to oppose dangerous gas fracking in the Northern Territory.

Every day fellow Australians from all backgrounds fight for the protection of our environment, and to slow the impacts of climate change. I stand alongside these people to oppose dangerous gas fracking in the Northern Territory.

It is time to Heal Country. It is time to lighten our white man footprint on this land. It is time to be bold and move forward, not backward.

Soon there will be no time left to make a change.

Yours sincerely,
Allison Manners

This email was sent by Allison Manners via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Allison provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Allison Manners at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Manos, Dr – Wednesday, 16 February 2022 – 09:04:34

Subject	Reject Imperial Energy Fracking Disaster
From	Dr George And Helen Manos
Sent	2/16/2022 9:04:34 AM

To the Minister,

How ridiculous in this time of Climate Crisis to even consider more disastrous projects!

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire's scant aerial surveillance denies Indigenous People's rights to a meaningful discussion over their own land. You are responsible for the monitoring of the environment. You need to check on this group's disgusting environmental record

Yours sincerely,
Dr George and Helen Manos
Hawthorn, South Australia, 5062, Australia

This email was sent by Dr George and Helen Manos via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr George and Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr George and Helen Manos at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mardel, Michael – Thursday, 17 February 2022 – 12:25:42

Subject	Imperial Energy's EPs 167 & 168
From	Michael Mardel
Sent	2/17/2022 12:25:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites

Why? after the last climate summit and the last ruin of sacred sites, are Empire even contemplating this disastrous move. What does the NT government expect in return?

I used to live in Palmerston and am glad I moved. I also lived in Broome where Mitsubishi were exploiting the people of Fitzroy crossing. No one benefits and the water table of the Great Artesian Basin will be further diminished.

Yours sincerely,
Michael Mardel
Yarraville, Victoria, 3013, Australia

This email was sent by Michael Mardel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Mardel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mariette, Mylene – Thursday, 17 February 2022 – 23:03:09

Subject	Imperial Energy's EPs 167 & 168
From	Mylene Mariette
Sent	2/17/2022 11:03:09 PM

To the Minister,

Fracking should simply be made unlawful, especially on the driest continent on Earth!

It endangers our environment and livelihood, not only by increasing greenhouse gas emission, but also by the unacceptable amount of water it uses and pollutes! And the land clearing it causes only worsens the climate and biodiversity crisis we have started to experience.

Will you really wait until it is too late to do your job? Can you really pretend you do not know? It is your responsibility to know.

Fracking is not needed, not even as a "transition". Australia needs to live with its time and move away from fossil fuels. "Natural gas" is as bad as coal for its climate and environmental impact, and fracking is worse. No amount of propaganda will change this. We all have to lose from fracking, except for the very few making profit in this industry (including through government subsidies).

I urge you to reject Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment must be done by an INDEPENDENT body, covering the environmental, social and health impact of this project and public consultation must occur fairly (including about water usage).

There will be unacceptable climate impacts from this fracking, which are incompatible with the NT target of net zero emissions by 2050. The destruction of sacred sites is not acceptable. Traditional Owners must be consulted, and not coerced into an agreement. It is time Australia lives up to its ambitions.

Yours sincerely,
Mylene Mariette
Torquay, Victoria, 3228, Australia

This email was sent by Mylene Mariette via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mylene provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mylene Mariette at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marino, Nathan – Thursday, 17 February 2022 – 13:34:34

Subject	Imperial Energy's EPs 167 & 168
From	Nathan Marino
Sent	2/17/2022 1:34:34 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is the biggest generational injustice committed against all future Australians.

Yours sincerely,

Nathan Marino

Ellenbrook, Western Australia, 6069, Australia

This email was sent by Nathan Marino via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nathan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nathan Marino at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marker, Suzie – Wednesday, 16 February 2022 – 12:04:08

Subject	Imperial Energy's EPs 167 & 168
From	Suzie Marker
Sent	2/16/2022 12:04:08 PM

To the Minister,

I'm writing to you as a long term Territorian, while currently living interstate to support my daughter achieve her dreams cycling for Australia, the NT is very close to my heart and where my family live. I'm asking you to please consider not only the long term consequences of fracking in the NT but the wishes of Traditional Owners in the NT that say NO to fracking.

There will be also be unacceptable climate impacts from this fracking in the NT. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Suzie Marker

This email was sent by Suzie Marker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Suzie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Suzie Marker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Markey, Anna – Wednesday, 16 February 2022 – 18:59:42

Subject	Imperial Energy's EPs 167 & 168
From	Anna Markey
Sent	2/16/2022 6:59:42 PM

To the Minister,

I am a retired school teacher living in Goolwa SA and I am very concerned about the climate emergency, our natural resources and the terrible impact that fossil fuel projects and fracking is having on our country and hence my grandchildren's future.

I hear that Imperial Energy has made an application for fracking in the NT'.

I suggest that if you're concerned at all about the wellbeing of our country and people, the application be rejected. Irreparable damage and impact on the climate would occur.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency has already given a Red Alert recommending that such projects are not taken up.

There are 12 archaeological sites in the area Imperial wants to frack but they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The impact on the ground water needs thorough investigation and any damage to country will need to have rehabilitation plans. There seems to be no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Please consider your intentions and reject this application.
Can you inform me of the outcome.

Yours sincerely,
Anna Markey

This email was sent by Anna Markey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anna Markey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Markham, Ernest – Wednesday, 16 February 2022 – 10:11:11

Subject	Imperial Energy's EPs 167 & 168
From	Ernest Markham
Sent	2/16/2022 10:11:11 AM

Australia is moving on into the future in Renewable Energy and it is up to every State and Territory to keep up, and we need to forget about FOSSIL FOOLS who should now play no part in CLIMATE CHANGE ACTION.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modeling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ernest Markham

This email was sent by Ernest Markham via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ernest provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ernest Markham at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marks, Bronwyn – Wednesday, 16 February 2022 – 09:40:13

Subject	Imperial Energy's EPs 167 & 168
From	Bronwyn Marks
Sent	2/16/2022 9:40:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. A full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, make achieving net zero emissions by 2050 impossible.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bronwyn Marks

This email was sent by Bronwyn Marks via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bronwyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bronwyn Marks at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marks, Ro – Wednesday, 16 February 2022 – 09:51:07

Subject	PLEASE, Do NOT allow the fracking
From	Ro Marks
Sent	2/16/2022 9:51:07 AM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Ro Marks

Clifton Hill, Victoria, 3068, Australia

This email was sent by Ro Marks via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ro provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ro Marks at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Markwell, Suzette – Wednesday, 16 February 2022 – 13:44:40

Subject	Imperial Energy's EPs 167 & 168
From	Suzette Markwell
Sent	2/16/2022 1:44:40 PM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Suzette Markwell
Miami, Queensland, 4220, Australia

This email was sent by Suzette Markwell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Suzette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Suzette Markwell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marriott, Deeana – Wednesday, 16 February 2022 – 09:20:40

Subject	Imperial Energy's EPs 167 & 168
From	Deeana Marriott
Sent	2/16/2022 9:20:40 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I urge you to stop the fracking plans to the NT for the safety of the environment and the owners of the land

Yours sincerely,
Deeana Marriott

This email was sent by Deeana Marriott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deeana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deeana Marriott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marsden, Marilyn – Wednesday, 16 February 2022 – 15:49:33

Subject	Imperial Energy's EPs 167 & 168
From	Marilyn Marsden
Sent	2/16/2022 3:49:33 PM

To the Minister,

I write to you as a human being whose sole interest is in the clean, liveable future of the environment of our country and this planet Earth. Empire's plans need a much more detailed examination.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marilyn Marsden
Moree, New South Wales, 2400, Australia

This email was sent by Marilyn Marsden via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marilyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marilyn Marsden at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marsh, Lucy – Wednesday, 16 February 2022 – 12:20:28

Subject	Imperial Energy's EPs 167 & 168
From	Lucy Marsh
Sent	2/16/2022 12:20:28 PM

To the Minister,
Please act before it's too late

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lucy Marsh

This email was sent by Lucy Marsh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lucy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lucy Marsh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, Amelia – Wednesday, 16 February 2022 – 10:11:00

Subject	Imperial Energy's EPs 167 & 168
From	Amelia Marshall
Sent	2/16/2022 10:11:00 AM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. New fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Amelia Marshall

This email was sent by Amelia Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Amelia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Amelia Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, Bes – Wednesday, 16 February 2022 – 13:13:00

Subject	Imperial Energy's EPs 167 & 168
From	Bes Marshall
Sent	2/16/2022 1:13:00 PM

To the Minister,

Please reject the application by Empire Energy's fully-owned subsidiary Imperial Energy for fracking wells and associated infrastructure, or at least initiate a full Environmental Impact Assessment .

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack, but have done only an "aerial survey"; there seems to have be no consultation with Traditional Owners about any risk to these sites.

Yours sincerely,

Bes Marshall

Alexandra Hills, Queensland, 4161, Australia

This email was sent by Bes Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bes provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bes Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, David – Wednesday, 16 February 2022 – 15:38:19

Subject	Imperial Energy's EPs 167 & 168
From	David Marshall
Sent	2/16/2022 3:38:19 PM

To the Minister,

Empire Energy which owns subsidiary Imperial Energy intends on Widespread fracking in the Northern Territory. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Thomas Marshall
Maryville, New South Wales, 2293, Australia

This email was sent by David Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, Duncan – Thursday, 17 February 2022 – 07:58:15

Subject	Imperial Energy's EPs 167 & 168
From	Duncan Marshall
Sent	2/17/2022 7:58:15 AM

To the Minister,

This submission is made after careful consideration and years of research in public documentation of fossil energy extraction around the world, and particularly observing the mining industry in Australia. (I have a life-time of experience and relevant tertiary qualifications in performing such documentary research.)

(1) Imperial Energy is appropriately named: its approach is the centuries old colonial model. As Empire Energy's fully-owned subsidiary, it seeks resources with no concern for the resulting environmental, social, and health damages.

(2) Imperial Energy's application for fracking wells and associated infrastructure must be rejected because of its immediate impacts, its likely (repeated) failure to observe and rightly control impacts, and its going against the scientific evidence that we MUST cease adding carbon to the atmosphere from fossil fuels.

(3) No proper full Environmental Impact Assessment has been undertaken and independently peer reviewed... YET, the project is massive, so risks and likely damage from Empire's plans are likely to be on a MASSIVE scale of damage.

(4) Whatever promises are made about that immediate local damage, there will be unacceptable climate impacts from this fracking. Even Empire admits to estimates of 305,000 tonnes of greenhouse gas emissions from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. The way to emissions down is NOT UP.

(5) Attitude of traditional sacred sites and places is scandalous.

Empire admit to 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

(6) Empire do NOT have free informed consent from the bona fides traditional custodians of the land, nor of their emerging leaders and elders.

I am amazed that I still have to write such a letter to a "responsible" minister, over 30 years after the international efforts to curb global warming commenced, and the science has become an overwhelming flood of evidence that we MUST STOP extracting additional fossil fuels and MUST URGENTLY REDUCE fossil fuel use.

Yours sincerely,

Duncan Marshall

This email was sent by Duncan Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Duncan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Duncan Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, Marguerite – Wednesday, 16 February 2022 –
09:33:57

Subject	Imperial Energy's EPs 167 & 168
From	Marguerite Marshall Marshall
Sent	2/16/2022 9:33:57 AM

Hello Minister,

It's very important that the government rejects Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At least, a full Environmental Impact Assessment should be done because of the size of Empire's plans and the scale of potential damage.

This fracking would cause unacceptable climate impacts. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marguerite Marshall

This email was sent by Marguerite Marshall Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marguerite Marshall provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marguerite Marshall Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marshall, Meg – Wednesday, 16 February 2022 – 09:19:59

Subject	Imperial Energy's EPs 167 & 168
From	Meg Marshall
Sent	2/16/2022 9:19:59 AM

To the Minister,

FOSSIL FUELS HAVE BECOME A CRIME AGAINST HUMANITY

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Meg Marshall

This email was sent by Meg Marshall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Meg provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Meg Marshall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Marston, Robert – Wednesday, 16 February 2022 – 21:48:09

Subject	Imperial Energy's EPs 167 & 168
From	Robert Marston
Sent	2/16/2022 9:48:09 PM

To the Minister,

Are we the most stupid animals on the planet? We foul our own nests, we foul everyone else's nest, and we are so short sighted as to assume someone else will clean up after us. One of the reasons that cars were such a boon in the early 20th Century, was because the big cities couldn't handle the mountains of horse poo that they were accumulating. Now we face the same problem with fossil fuels! Do we have a vision for the environment for our children and grand-children? Or are we so duped by the almighty dollar, that we will sell our souls for one night in Paradise, and the devil take the rest?

In a country with all the resources required to implement a renewable energy industry that is becoming more economically affordable by the day, Australia could and should be leading the world into a safe and sustainable future.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robert Marston

This email was sent by Robert Marston via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Marston at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Martin, Colleen – Wednesday, 16 February 2022 – 08:55:29

Subject	Imperial Energy's EPs 167 & 168
From	Colleen Wysser - Martin
Sent	2/16/2022 8:55:29 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

For the only planet we have.
Colleen Wysser - Martin

This email was sent by Colleen Wysser - Martin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colleen Wysser - Martin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Martin, Janet – Wednesday, 16 February 2022 – 16:46:01

Subject	Imperial Energy's EPs 167 & 168
From	Janet Martin
Sent	2/16/2022 4:46:01 PM

To the Minister, I object to fracking being done in the Northern Territory with out environmental assessments. Fracking causes poisoning of water supplies, and so affects the safety of the local people. I also believe that mining of any kind should be subject to permission of the traditional land owners.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Janet Martin
Halls Head, Western Australia, 6210, Australia

This email was sent by Janet Martin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Martin at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mashado, Brett – Wednesday, 16 February 2022 – 22:58:25

Subject	Imperial Energy's EPs 167 & 168
From	Brett Mashado
Sent	2/16/2022 10:58:25 PM

To the Minister,

Just Stop!!!! Stop the obsession with gas, focus on renewables and electrification. Gas is a quick buck , Renewables , well they go on and on. Honor the traditional owners and all our generations to come.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Brett Mashado

This email was sent by Brett Mashado via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brett provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brett Mashado at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mason, Barb – Thursday, 17 February 2022 – 03:55:26

Subject	Imperial Energy's EPs 167 & 168
From	Barb Mason
Sent	2/17/2022 3:55:26 AM

To the Minister,

How much more will this planet tolerate from its destruction by us? We are losing wildlife at an alarming rate due to global warming and forget changing the words to global warming, it means the same thing - its getting hotter. Animals and flora and suffering in the heat and so shall we. Fresh water is diminishing because of over use and the contamination when fracking the land. Soil is being poisoned where nothing grows because of the released methane. We are all going to die, and it will not be in a pleasant way.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Barb Mason
South Kolan, Queensland, 4670, Australia

This email was sent by Barb Mason via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barb provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barb Mason at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mateljan, Julia – Wednesday, 16 February 2022 – 15:06:48

Subject	Endangering Our Quality of Life: Unacceptable
From	Julia Mateljan
Sent	2/16/2022 3:06:48 PM

To the Minister,

In Western Australia right now it is severely hot. 40degC+ last Xmas and this year is maintaining temperatures that are damaging, and killing, native plants! Our rainfall has been steadily declining for many decades. To live in this knowing that the Australian Prime Minister enjoying mild, twenty to 30 degree Celsius Canberra weather, is not willing to lead Australia into action to decrease carbon emissions and halt climate change, is highly disturbing.

Any fossil fuel activities which destroy the environment and contribute to carbon emissions therefore climate change and a deterioration of our quality of life is to be considered totally unacceptable and must not be allowed.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Julia Mateljan

This email was sent by Julia Mateljan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julia Mateljan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Matheson, Sue – Thursday, 17 February 2022 – 05:33:31

Subject	Imperial Energy's EPs 167 & 168
From	Sue Matheson
Sent	2/17/2022 5:33:31 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

What about the significance of these archaeological sites ? Remember Rio Tinto consequences?

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue Matheson

This email was sent by Sue Matheson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Matheson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mathews, Brynn – Wednesday, 16 February 2022 – 09:19:24

Subject	Imperial Energy's EPs 167 & 168
From	Brynn Mathews
Sent	2/16/2022 9:19:24 AM

To the Minister,

As a resident of Cairns, adjacent to the Great Barrier Reef, I am very alarmed by any proposals for new fossil fuel, be they coal or gas, projects. The science is in and we must abandon any new projects to have any chance of avoiding global temperature increases that will risk the permanent destruction of the Great Barrier Reef. Accordingly, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Brynn Mathews
Manunda, Queensland, 4870, Australia

This email was sent by Brynn Mathews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brynn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brynn Mathews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mathews, Nate – Thursday, 17 February 2022 – 10:42:46

Subject	Imperial Energy's EPs 167 & 168
From	Nate Mathews
Sent	2/17/2022 10:42:46 AM

To the Minister,

Without affirmative actions by a few, long term consequences will be suffered by the many.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nate mathews

This email was sent by Nate mathews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nate provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nate mathews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mathiesen, Raymond – Wednesday, 16 February 2022 –
09:48:41

Subject	Imperial Energy's EPs 167 & 168
From	Raymond Mathiesen
Sent	2/16/2022 9:48:41 AM

To the Minister, ,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Raymond Mathiesen

This email was sent by Raymond Mathiesen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Raymond provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Raymond Mathiesen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Matthews, Rachel – Wednesday, 16 February 2022 – 10:06:40

Subject	Imperial Energy's EPs 167 & 168
From	Rachel Matthews Matthews
Sent	2/16/2022 10:06:40 AM

To the Minister,

Please don't approve Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Once country has been disturbed with fracking, there is no going back. Please leave it alone.

Yours sincerely,
Rachel Matthews Matthews

This email was sent by Rachel Matthews Matthews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rachel Matthews provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel Matthews Matthews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Matthews, Richard – Wednesday, 16 February 2022 – 13:08:44

Subject	Imperial Energy's EPs 167 & 168
From	Richard Matthews
Sent	2/16/2022 1:08:44 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is looking at short terms gains at the cost of long term damage. Sucking water out of Australia's aquifers with little idea of long term effects, clearing of land in sensitive areas with no plans for rehabilitation and surely the long term risks of chemical pollution cannot be understated.

Please DO NOT approve Empire's fracking plans!

Yours sincerely,
Richard Matthews

This email was sent by Richard Matthews via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Matthews at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mauch, Jackie – Wednesday, 16 February 2022 – 08:41:08

Subject	Imperial Energy's EPs 167 & 168
From	Jackie Mauch
Sent	2/16/2022 8:41:08 AM

To the Minister,

Good morning,

I am writing to you today to voice my concern for the health and well-being of all people of Australia, especially our indigenous people of the land and the destruction of the environment with long term consequences with company's fracking. Please read our concerns.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jackie Mauch

This email was sent by Jackie Mauch via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jackie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jackie Mauch at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Maxwell, Murray – Wednesday, 16 February 2022 – 17:15:23

Subject	Imperial Energy's EPs 167 & 168
From	Murray Maxwell
Sent	2/16/2022 5:15:23 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. We are all impacted by Global warming the only way to stop this is to leave fossil fuels in the ground

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Murray Maxwell
Kinglake, Victoria, 3763, Australia

This email was sent by Murray Maxwell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Murray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Murray Maxwell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

May, Leni – Wednesday, 16 February 2022 – 08:48:22

Subject	Imperial Energy's EPs 167 & 168
From	Leni May
Sent	2/16/2022 8:48:22 AM

To the Minister,

Please think about the environment.

The future for all our children.

There are many other ways to harness energy apart from Fracking.

Don't let the big companies sway you.

Be strong.

I realize I am no a resident but I have an extended family in Darwin and we visit regularly. So I do have an interest.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Leni MAY

Kyneton, Victoria, 3444, Australia

This email was sent by Leni MAY via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leni provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leni MAY at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayer, Darlene – Wednesday, 16 February 2022 – 14:20:14

Subject	Imperial Energy's EPs 167 & 168
From	Darlene Mayer
Sent	2/16/2022 2:20:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please add additional points about why this proposal concerns you, such as:

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,

Darlene Mayer

Yarramalong, New South Wales, 2259, Australia

This email was sent by Darlene Mayer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Darlene provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Darlene Mayer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayer, Janet – Wednesday, 16 February 2022 – 19:00:09

Subject	Imperial Energy's EPs 167 & 168
From	Janet Mayer
Sent	2/16/2022 7:00:09 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

How many special places for the indigenous people will be ruined before there's a stop to wrecking their land?

Yours sincerely,

Janet Mayer

Foxground, New South Wales, 2534, Australia

This email was sent by Janet Mayer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Mayer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayes, Andrea – Wednesday, 16 February 2022 – 10:11:34

Subject	Imperial Energy's EPs 167 & 168
From	Andrea Mayes
Sent	2/16/2022 10:11:34 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The environmental and social impacts associated with this project are huge, which is why it should not go ahead. Our children have a right to a safe climate in the future.

Yours sincerely,
Andrea Mayes
Endeavour Hills, Victoria, 3802, Australia

This email was sent by Andrea Mayes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrea Mayes at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayo, D'arcy – Wednesday, 16 February 2022 – 08:47:44

Subject	Imperial Energy's EPs 167 & 168
From	D'arcy Mayo
Sent	2/16/2022 8:47:44 AM

To the Minister,

Time to stop destroying our land.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

D'Arcy Mayo

Mittagong, New South Wales, 2575, Australia

This email was sent by D'Arcy Mayo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however D'Arcy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to D'Arcy Mayo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayo, Lucia – Wednesday, 16 February 2022 – 10:09:29

Subject	Imperial Energy's EPs 167 & 168
From	Lucia Mayo
Sent	2/16/2022 10:09:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Consultation with Traditional owners is ESSENTIAL, plus a FULL ENVIRONMENTAL EVALUATION.

Yours sincerely,
Lucia Mayo

This email was sent by Lucia Mayo via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lucia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lucia Mayo at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mayor, Sandra – Wednesday, 16 February 2022 – 13:28:22

Subject	Imperial Energy's EPs 167 & 168
From	Sandra Mayor
Sent	2/16/2022 1:28:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Also of note:

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Sandra Mayor

This email was sent by Sandra Mayor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Mayor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mazzilli, Rob – Wednesday, 16 February 2022 – 14:42:46

Subject	Empire Energy's Fracking Proposal
From	Rob Mazzilli
Sent	2/16/2022 2:42:46 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There are serious issues with Impacts on groundwater as Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers. Empire are planning on clearing 250 hectares of land,

There will also be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

Rob Mazzilli

Maylands, Western Australia, 6051, Australia

This email was sent by Rob Mazzilli via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Mazzilli at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcalpin, Ann – Thursday, 17 February 2022 – 11:00:03

Subject	Imperial Energy's EPs 167 & 168
From	Ann Mcalpin
Sent	2/17/2022 11:00:03 AM

To the Minister,

your government seems intent on destroying any improvement in the environment to promote climate change. IT is time to think about future generations and the legacy you are leaving. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ann McAlpin
Nerrina, Victoria, 3350, Australia

This email was sent by Ann McAlpin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann McAlpin at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcarthur, Don – Wednesday, 16 February 2022 – 10:28:43

Subject	Imperial Energy's plans vs the Territory's future
From	Don McArthur
Sent	2/16/2022 10:28:43 AM

Dear Minister,

I write as an Australian who loves the Territory.

Empire Energy and Imperial Energy - the names say it all.

Empires exert power for their own benefit. Maybe they offer money, technology and... all sorts of things.

What they leave behind though is a trail of damage to communities and the environment communities live in and rely on.

I note Imperial Energy's application for fracking wells and associated infrastructure,

And I am writing to urge you to:?

- * reject Empire Energy's plans for the NT

- * as a first step, require a comprehensive Environmental Impact process

- * require direct meetings with Traditional Owners to fully discuss the implications for archaeological sites that face damage as a result of Empire's plans.?

The climate science is clear -

It is like doctor's advice that we'd better do something or we'll be in real trouble and may well no longer be here at all.

We listen to the doctors. We need to listen to the climate scientists - and make that the foundation of policy. ?

On a personal note, I have great memories of time spent in the NT and I have personal family connections there. ?I call on you to take action to protect the Territory from Empire's ambitions and their consequences —

If you love the Territory, can you frack it too?

Yours sincerely,

Don McArthur

This email was sent by Don McArthur via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Don provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Don McArthur at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcbride, Christian – Wednesday, 16 February 2022 – 08:56:38

Subject	Imperial Energy's EPs 167 & 168
From	Christian McBride
Sent	2/16/2022 8:56:38 AM

To the Minister,

I am opposed to the approval of new coal and gas exploration for the sake of our children's future.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christian McBride

This email was sent by Christian McBride via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christian McBride at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mccarthy, Sue – Wednesday, 16 February 2022 – 08:27:40

Subject	Imperial Energy's EPs 167 & 168
From	Sue Mccarthy
Sent	2/16/2022 8:27:40 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done due to the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sue McCarthy
Belfield, New South Wales, 2191, Australia

This email was sent by Sue McCarthy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue McCarthy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mccormack, Anna – Wednesday, 16 February 2022 – 10:50:30

Subject	Imperial Energy's EPs 167 & 168
From	Anna Mccormack
Sent	2/16/2022 10:50:30 AM

Dear Minister,

I'm writing to urge your rejection of Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done. As Imperial Energy is a fully-owned subsidiary of Empire Energy's, the size of Empire's plans and the scale of potential damage must be considered.

This fracking project would result in unacceptable climate impacts. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019, and it is incompatible with the NT target of net zero emissions by 2050. Modelling by the International Energy Agency has shown that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further, Empire says it's found 12 archaeological sites in the area it wants to frack, but Empire has done only an "aerial survey" and doesn't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Plase do not approve Imperial Energy's EPs 167 & 168.

Yours sincerely,
Anna McCormack
Goulburn, New South Wales, 2580, Australia

This email was sent by Anna McCormack via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anna McCormack at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcdonell, Margaret – Wednesday, 16 February 2022 – 12:18:40

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Mcdonell
Sent	2/16/2022 12:18:40 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Along with the destruction of the rock strata, chemical injection and pollution, not to mention the resultant green house gas leakages and the continued effects on the overheating of the atmosphere with increasingly disastrous effects on our planet, there is the strong risk of pollution, reduction and /or degradation of the Great Artesian Basin , a precious water source on which many already rely and on which we may be more dependent in future.

I urge the government to look to our shared future and reject the above application.

This email was sent by Margaret McDonell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret McDonell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcdonnell, Kevin – Wednesday, 16 February 2022 – 08:43:58

Subject	Imperial Energy's EPs 167 & 168
From	Kevin Lee Mcdonnell Mcdonnell
Sent	2/16/2022 8:43:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

As a retired geologist I totally oppose fracking as an destructive and harmful extraction process. In any case fossil fuels are not the future!

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is totally unacceptable.

Yours sincerely,
Kevin Lee McDonnell

This email was sent by Kevin Lee McDonnell McDonnell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kevin Lee McDonnell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kevin Lee McDonnell McDonnell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McEntee, Richard – Wednesday, 16 February 2022 – 14:05:59

Subject	Imperial Energy's EPs 167 & 168
From	Richard McEntee
Sent	2/16/2022 2:05:59 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking causes massive ecological damage and is unacceptable to the bulk of the world population except the psychopaths of greed.

Yours sincerely,
Richard McEntee
South Fremantle, Western Australia, 6162, Australia

This email was sent by Richard McEntee via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard McEntee at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcgarva, Sigrjd – Wednesday, 16 February 2022 – 10:03:11

Subject	Imperial Energy's EPs 167 & 168
From	Sigrjd Mcgarva
Sent	2/16/2022 10:03:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I am a senior (75+) Australian with a very long standing concerns about climate change and this imprudent fracking proposal will have totally unacceptable climate impacts. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sigrjd McGarva
Grantham, Queensland, 4347, Australia

This email was sent by Sigrjd McGarva via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sigrjd provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sigrjd McGarva at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McGill, Alexandra – Wednesday, 16 February 2022 – 10:32:43

Subject	Imperial Energy's EPs 167 & 168
From	Alexandra McGill
Sent	2/16/2022 10:32:43 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Science has proven that the continued production of fossil fuels will accelerate climate change at a devastating rate. We also know that destroying archeological cultural sites without any consideration for the Traditional Owners just results in more cultural devastation and distrust of the government. We know this, and yet here I am, writing this email.

I am begging you to consider the inevitable destructive consequences of Empire Energy's application. I, along with many many others other, am despairing over the future of our country and our planet.

Yours sincerely,
Alexandra McGill
Artarmon, New South Wales, 2064, Australia

This email was sent by Alexandra McGill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alexandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alexandra McGill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcgilvray, Anthony – Thursday, 17 February 2022 – 09:44:08

Subject	Imperial Energy's EPs 167 & 168
From	Anthony McGilvray McGilvray
Sent	2/17/2022 9:44:08 AM

To the Minister,
Dear Sir/Madam

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
anthony mcgilvray mcgilvray
Kurnell, New South Wales, 2231, Australia

This email was sent by anthony mcgilvray mcgilvray via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however anthony mcgilvray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to anthony mcgilvray mcgilvray at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McIntosh, Neil – Wednesday, 16 February 2022 – 14:08:53

Subject	Imperial Energy's EPs 167 & 168
From	Neil McIntosh
Sent	2/16/2022 2:08:53 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

PS. By the way federal elections are coming up in May, I hope you make a responsible and environmentally correct decision.

Yours sincerely,
Neil McIntosh

This email was sent by Neil McIntosh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Neil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Neil McIntosh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McIntyre, Bruce – Wednesday, 16 February 2022 – 12:56:52

Subject	Imperial Energy's EPs 167 & 168
From	Bruce McIntyre
Sent	2/16/2022 12:56:52 PM

To the Minister,

I am writing to request that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce McIntyre

This email was sent by Bruce McIntyre via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce McIntyre at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McIntyre, Bruce – Wednesday, 16 February 2022 – 14:39:29

Subject	Imperial Energy's EPs 167 & 168
From	Bruce McIntyre
Sent	2/16/2022 2:39:29 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There is also no plan in place to deal with chemicals leaking into waterways from this activity.

Yours sincerely,

Bruce McIntyre

Gordon, New South Wales, 2072, Australia

This email was sent by Bruce McIntyre via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce McIntyre at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mckelvie, Bruce – Wednesday, 16 February 2022 – 12:06:34

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Mckelvie
Sent	2/16/2022 12:06:34 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce McKelvie

This email was sent by Bruce McKelvie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce McKelvie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mckenney, Colleen – Wednesday, 16 February 2022 –
13:31:34

Subject	Imperial Energy's EPs 167 & 168
From	Colleen Mckenney
Sent	2/16/2022 1:31:34 PM

To the Minister,

The plan to frack wells in the Northern Territory should be stopped. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Colleen McKenney

This email was sent by Colleen McKenney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colleen McKenney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mckinnon, Don – Wednesday, 16 February 2022 – 10:12:35

Subject	Imperial Energy's EPs 167 & 168
From	Don Mckinnon
Sent	2/16/2022 10:12:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

This is a company that has proven, by its own actions, to be a dirty polluting irresponsible company in its own country, America, and you as the regulatory authority up north are going to allow it to the same or worse here. Doesn't the government up there understand that it will do just what it wants then walk away and leave it to Australian taxpayers to clean up its mess.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Don Mckinnon

Wentworth Falls, New South Wales, 2782, Australia

This email was sent by Don Mckinnon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Don provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Don Mckinnon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mclean, Adrian – Wednesday, 16 February 2022 – 21:31:52

Subject	Imperial Energy's EPs 167 & 168
From	Adrian Mclean
Sent	2/16/2022 9:31:52 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Why aren't you listed as an Energy Retailer, in Australia ?

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Adrian McLEAN
Wollongong, New South Wales, 2500, Australia

This email was sent by Adrian McLEAN via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adrian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adrian McLEAN at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McLeod, Hilda – Wednesday, 16 February 2022 – 09:18:14

Subject	Imperial Energy's EPs 167 & 168
From	Hilda McLeod
Sent	2/16/2022 9:18:14 AM

To the Minister,

The survival of this planet and its inhabitants is dependent on NO new fossil fuel development

What is the point of fracking?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I urge you to act responsibly with consideration towards the next generation

Yours sincerely,
Hilda McLeod

This email was sent by Hilda McLeod via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hilda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hilda McLeod at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcmaster, David – Wednesday, 16 February 2022 – 11:02:33

Subject	Imperial Energy's EPs 167 & 168
From	David McMaster
Sent	2/16/2022 11:02:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire Energy have applied to clear over 250 hectares, frack 6 gas wells, do hundreds of kilometres of seismic surveys and extract hundreds of megalitres of groundwater in an area that they say has at least 12 distinct archaeological sites.¹ It's a disaster waiting to happen.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David McMaster

This email was sent by David McMaster via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David McMaster at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcmillan, Rose – Wednesday, 16 February 2022 – 12:05:02

Subject	Consider the NT and the planet - reject Imperial Energy's EPs 167 & 168
From	Rose Mcmillan
Sent	2/16/2022 12:05:02 PM

The Norther Territory Government

To the Minister Concerned,

Dear Sir/Madam,

There are important environmental reasons why Empire Energy's fully-owned subsidiary, Imperial Energy's application for fracking wells and associated infrastructure needs to be rejected.

1. A full Environmental Impact Assessment needs to be done given the size of Empire's plans and the scale of potential damage.

2. There will be unacceptable climate impacts from this fracking:-

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

3. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

4. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

5. The NT is ideally placed for the development of a large scale solar energy industry.

Australian archaeological history needs to be protected and conserved, not reduced to rubble in the pursuit of investment in destructive fossil fuel.

1. Empire declare that they've found 12 archaeological sites in the area it wants to frack.

2 This seems a doubtful conclusion as they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners.

3. No references to on-country or in-person meetings with Traditional owners about the risks to the sites., have been provided.

The climate safe future not only of the people of the Northern Territory but of all life on this planet, is relevant to your decision to this application before you. Please consider the children of today and the future.

Yours sincerely,

Rose McMillan

Little Bay, New South Wales, 2036, Australia

This email was sent by Rose McMillan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rose provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rose McMillan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

McNab, Lynette – Wednesday, 16 February 2022 – 15:51:56

Subject	Imperial Energy's EPs 167 & 168
From	Lynette McNab
Sent	2/16/2022 3:51:56 PM

To the Minister,

Empire Energy has associations with the current Government and consequently the whole approval should be investigated as a potential conflict of interest. Particularly as damage to our country and its historical significance has already been ignored by the mining industry amounting to damage which can NEVER be rectified or restored.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050 and there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Yours sincerely,
Lynette McNab
Richmond, New South Wales, 2753, Australia

This email was sent by Lynette McNab via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lynette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynette McNab at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcnicol, Jan – Wednesday, 16 February 2022 – 08:41:59

Subject	Imperial Energy's EPs 167 & 168
From	Jan McNicol
Sent	2/16/2022 8:41:59 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking for gas is a bonkers idea anywhere, anytime, given that renewable energy is cleaner, cheaper and doesn't consume water. all these fossil fuels could suddenly become stranded assets. i hope they do.

with all the dire social needs from the Covid 19 pandemic, this is the worst possible time to be prompting an obsolete technology.

Yours sincerely,
Jan McNicol

This email was sent by Jan McNicol via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan McNicol at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mcphee, Bernadette – Wednesday, 16 February 2022 –
22:16:50

Subject	Imperial Energy's EPs 167 & 168
From	Bernadette Mcphee
Sent	2/16/2022 10:16:50 PM

To the Minister,

I believe the NT Government are well aware that Empire Energy Fracking plans are environmentally, ecologically, sociologically, and financially unviable. Therefore, I request your government reject Empire Energy's fracking plans.

A few months ago, I listened to the Senate Inquiry into the Fracking of the Beetaloo Basin, Empire Energy was exposed. Shocking! They should never have been granted \$21Mn in corporate welfare for explorative works, in the first place. The Company has many issues to confront internally. Additionally, the issue of State Capture is being confronted head on by the people of Australia.

Over the past 5 years I have attended several Town Hall events, the first at the Collingwood Town Hall in Melbourne, and since many online. I have friends working in senior positions in the NT. I hear the voices of Traditional Owners. And I am not talking about the Land Councils who Empire Energy supposedly consulted Traditional Owners through. This is absolute rubbish and was exposed at the Senate Inquiry late 2021

Increasingly I have heard of State Capture by the fossil fuel Industry, fleets of lobbyist's running around our Federal, State and Territory Parliaments. This is abhorrent! The children, indeed the people, your electorates are demanding transparency and accountability now and we will demand this well into the future. What will you Governments legacy be? We have factual information and data, and a new report backing exposing this.

Fossil Fuels are stranded assets. Fossil Fuels are liabilities, which I doubt could not even be written off creatively. Fossil fuel industries will be bankrupted due to everyday citizens like myself divesting from unethical enterprises.

So for the NT Government to Frack the NT, to allow 'Weapons of Gas Destruction' would be blatant incompetence and lack care for the common good and the future of our country, its children and indeed the planet. We are in a climate and ecological emergency.

Traditional Owners say "No" "Don't Frack the NT"

The IPCC The IEA, and every environment organisation, former fire fighter Chiefs, former Ministers of Defence Chiefs (e.g. retired former Chief, Chris Barrie, even last night- 15th Feb 2022, said No fossil fuels, none, that even means the Adani Carmichael climate wrecking coal mine) and scientists in the country, indeed in the world say No to fossil fuels - i.e. no more gas, no more coal, no more oil! We need 75% reductions in our emissions in 2022, to even give us hope of survival. We need Zero Emissions asap, at the very latest 2035 for our children's survival.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with

no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bernadette McPhee

This email was sent by Bernadette McPhee via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bernadette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bernadette McPhee at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Meade, Janet – Thursday, 17 February 2022 – 16:06:06

Subject	Imperial Energy's EPs 167 & 168
From	Janet Meade
Sent	2/17/2022 4:06:06 PM

To the Minister,

What are you doing to save the world?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Janet Meade

Christmas Hills, Victoria, 3775, Australia

This email was sent by Janet Meade via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Meade at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Meakin, Tom – Wednesday, 16 February 2022 – 09:10:54

Subject	Imperial Energy's EPs 167 & 168
From	Tom Meakin
Sent	2/16/2022 9:10:54 AM

To the Minister,

Please consider the following.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tom Meakin

This email was sent by Tom Meakin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Meakin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Meer, Petra – Wednesday, 16 February 2022 – 15:15:13

Subject	Imperial Energy's EPs 167 & 168
From	Petra Meer
Sent	2/16/2022 3:15:13 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes either.

Please put a stop to this destruction, and ensure our environment and the communities of the future have a chance to enjoy this sacred country.

Yours sincerely,

Petra Meer

Bli Bli, Queensland, 4560, Australia

This email was sent by Petra Meer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Petra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Petra Meer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mehandiratta, Helga – Thursday, 17 February 2022 – 06:17:33

Subject	Imperial Energy's EPs 167 & 168
From	Helga Mehandiratta
Sent	2/17/2022 6:17:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

A full Environmental Impact Assessment should be done.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is important to consider all the above points for our and our childrens future.

Yours sincerely,

helga Mehandiratta

Tewantin, Queensland, 4565, Australia

This email was sent by helga Mehandiratta via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however helga provided an email address (*****) which we included in the REPLY-TO field.

Please reply to helga Mehandiratta at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mellefont, Jeffrey – Wednesday, 16 February 2022 – 09:44:01

Subject	Imperial Energy's EPs 167 & 168
From	Jeffrey Mellefont
Sent	2/16/2022 9:44:01 AM

To the Minister,

I am writing to you to add my individual voice to the call for your government to reject the following application to frack in the Northern Territory. I have included wording supplied by a third party, which I have read and entirely agree with.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jeffrey Mellefont

This email was sent by Jeffrey Mellefont via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jeffrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jeffrey Mellefont at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mellor, Aubrey – Wednesday, 16 February 2022 – 10:30:34

Subject	Imperial Energy's EPs 167 & 168
From	Aubrey Mellor
Sent	2/16/2022 10:30:34 AM

To the Minister,

Please please stop the dangerous idea of fracking. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Aubrey Mellor
Surry Hills, New South Wales, 2010, Australia

This email was sent by Aubrey Mellor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Aubrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Aubrey Mellor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Melville, Deb – Thursday, 17 February 2022 – 08:34:25

Subject	Imperial Energy's EPs 167 & 168
From	Deb Melville
Sent	2/17/2022 8:34:25 AM

To the Minister,

The NT has spectacular and diverse wildlife, please don't let Empire Energy destroy it.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Deb Melville

This email was sent by Deb Melville via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deb provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deb Melville at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mercier, George – Wednesday, 16 February 2022 – 08:59:58

Subject	Imperial Energy's EPs 167 & 168
From	George Mercier
Sent	2/16/2022 8:59:58 AM

To the Minister,
fracking is dangerous and damaging to our environment. !!!!!!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
george mercier
Bondi, New South Wales, 2026, Australia

This email was sent by george mercier via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however george provided an email address (*****) which we included in the REPLY-TO field.

Please reply to george mercier at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Meszaros, Michael – Wednesday, 16 February 2022 – 10:14:21

Subject	Imperial Energy's EPs 167 & 168
From	Michael Meszaros
Sent	2/16/2022 10:14:21 AM

To the Minister,

Whenever there is money to be made, the money takes precedence over the environment, heritage issues and cultural values.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Michael Meszaros

Alphington, Victoria, 3078, Australia

This email was sent by Michael Meszaros via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Meszaros at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Metzenthén, David – Wednesday, 16 February 2022 – 08:53:22

Subject	Imperial Energy's EPs 167 & 168 ...stop this unwanted fossil fuel project.
From	David Metzenthén
Sent	2/16/2022 8:53:22 AM

To the Minister, please act.....

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Metzenthén

This email was sent by David Metzenthén via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Metzenthén at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Middleton, Bruce – Wednesday, 16 February 2022 – 19:20:11

Subject	"Regarding Imperial Energy's EPs 167 & 168"
From	Bruce Middleton
Sent	2/16/2022 7:20:11 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for Fracking Wells and Associated Infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable Climate Impacts from this Fracking. Empire estimates up to 305,000tonnes of Greenhouse Gas Emissions will result from these Exploration Activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of Net Zero Emissions by 2050. The International Energy Agency modelling shows that new Fossil Fuel Projects, like Empire's, are incompatible with achieving Net Zero Emissions by 2050.

Empire say they've found 12 Archaeological Sites in the area it wants to Frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to On-Country or In-Person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Middleton

This email was sent by Bruce Middleton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Middleton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miles, Lee-Anne – Wednesday, 16 February 2022 – 10:18:55

Subject	No more subsidising gas, oil or coal. Imperial Energy's EPs 167 & 168
From	Lee-Anne Miles
Sent	2/16/2022 10:18:55 AM

To the Minister,

I am a bit over OUR government choosing to subsidise big oil, gas, coal and other mining over much needed public infrastructure AND supporting our nation's vulnerable humans/ No, we won't get any benefit from these businesses, no they won't pay it back and no they won't pay tax.

It's time to remember who you are actually beholden to - the people who put you in government to support Australians, as in people, as in voters. The very idea that you will allow incredibly vulnerable areas of ecological diversity to be fracked is outrageous and unacceptable. Beyond that, you will happily put the lives of future humans, critters and plants in climate peril. Including your own future generations. Honestly, this is beyond despicable.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lee-Anne Miles
Gooseberry Hill, Western Australia, 6076, Australia

This email was sent by Lee-Anne Miles via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lee-Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lee-Anne Miles at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miller, Nicole – Thursday, 17 February 2022 – 22:15:10

Subject	Imperial Energy's EPs 167 & 168
From	Nicole Miller
Sent	2/17/2022 10:15:10 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours faithfully,
Nicole Miller

This email was sent by Nicole Miller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nicole provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nicole Miller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miller, Richard – Wednesday, 16 February 2022 – 09:19:49

Subject	Imperial Energy's EPs 167 & 168
From	Richard Miller
Sent	2/16/2022 9:19:49 AM

To the Minister,

I am writing to you today as a father and a concerned citizen.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Richard Miller

Maryland, New South Wales, 2287, Australia

This email was sent by Richard Miller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Miller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miller, Susanna – Wednesday, 16 February 2022 – 10:01:36

Subject	Imperial Energy's EPs 167 & 168
From	Susanna Miller
Sent	2/16/2022 10:01:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Stop the abuse of land in

Yours sincerely,
Susanna Miller

This email was sent by Susanna Miller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susanna Miller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miller, Theresa – Wednesday, 16 February 2022 – 12:27:23

Subject	Imperial Energy's EPs 167 & 168
From	Theresa Miller
Sent	2/16/2022 12:27:23 PM

To the Minister,

Please reject Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking causes unacceptable damage to the environment.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Despite finding 12 archaeological sites in the area Empire has not consulted with Traditional Owners. Empire's arrogance is breathtaking and unacceptable.

As a voter, I sincerely hope you do the right thing.

Yours sincerely,

Theresa Miller
Clovelly, New South Wales, 2031, Australia

This email was sent by Theresa Miller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Theresa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Theresa Miller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Minard, David – Wednesday, 16 February 2022 – 08:49:10

Subject	Imperial Energy's EPs 167 & 168
From	David Minard
Sent	2/16/2022 8:49:10 AM

To the Minister,

There should be no new fossil fuels projects approved.

No projects should be approved unless they adhere to stringent environmental, social, and moral impact studies.

No projects should be approved unless the land use is also approved, with informed consent by the traditional owners of the land in question.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Minard

This email was sent by David Minard via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Minard at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Minor, Jane – Wednesday, 16 February 2022 – 11:46:29

Subject	Submission on Imperial Energy's EPs 167 & 168
From	Jane Minor
Sent	2/16/2022 11:46:29 AM

To the Minister,

I sincerely urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

The application should not even be considered until a full Environmental Impact Assessment is done, in consideration of the size of Empire's plans and the scale of potential damage.

I am extremely concerned about global warming and its effects on Australia's biodiversity and coastal geography. These exploration activities will have unacceptable climate impacts, estimated by Empire to be 305,000 tonnes of greenhouse gas emissions. This is totally incompatible with the NT target of net zero emissions by 2050.

I am concerned that Empire admit to only having done an "aerial survey" of significant Aboriginal sites and don't appear to have consulted with Traditional Owners about the risks to the sites. As Rio Tinto's fiasco proves, this is not acceptable and needs to be addressed before consideration of the application occurs.

Yours sincerely,
Jane Minor

This email was sent by Jane Minor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jane Minor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mioduszewski, Steve – Wednesday, 16 February 2022 –
10:52:03

Subject	Imperial Energy's EPs 167 & 168
From	Steve Mioduszewski
Sent	2/16/2022 10:52:03 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Overall Empire's fracking plan is dangerous and dirty, and should not be approved.

Yours sincerely,
Steve Mioduszewski
Frankston, Victoria, 3199, Australia

This email was sent by Steve Mioduszewski via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Mioduszewski at *****,

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miotello, Robyn – Wednesday, 16 February 2022 – 10:12:28

Subject	Imperial Energy's EPs 167 & 168
From	Robyn Miotello
Sent	2/16/2022 10:12:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please keep fracking out of Australia!

Yours sincerely,

Robyn Miotello

Griffith, New South Wales, 2680, Australia

This email was sent by Robyn Miotello via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robyn Miotello at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Miskimmin, Terence – Wednesday, 16 February 2022 –
12:07:37

Subject	Imperial Energy's EPs 167 & 168
From	Terence Miskimmin
Sent	2/16/2022 12:07:37 PM

To the Minister,

Dear Minister, please do not approve fracking by Empire Energy>

Fracking does pollute groundwater, extraction of gas will also add significant CO2 to the atmosphere, there are important heritage sites in the area also.

We need to invest in renewables, this is the future for a healthy planet for our children and grandchildren ! You are in a trusted position to make these decisions for your constituents, may God guide you >

Yours sincerely,
Terence Miskimmin

This email was sent by Terence Miskimmin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Terence provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Terence Miskimmin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mitchell, Jan – Wednesday, 16 February 2022 – 18:26:20

Subject	Stop Imperial Energy's EPs 167 & 168
From	Jan Mitchell
Sent	2/16/2022 6:26:20 PM

To the Minister,

It is past time to stop the fracking, the damage to Aboriginal sites, the poisoning of the land, the contamination of the water and the pollution of the air with gases, which contribute to climate change.

For once, act responsibly and defy the lobbyists from the gas industry. Please do what is right!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jan Mitchell

Rathmines, New South Wales, 2283, Australia

This email was sent by Jan Mitchell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan Mitchell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mitchell, Jill – Wednesday, 16 February 2022 – 10:39:50

Subject	Imperial Energy's EPs 167 & 168
From	Jill Mitchell
Sent	2/16/2022 10:39:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

A study also needs to be done on the impacts on groundwater, Empire needs to submit a rehabilitation plan, and present a plan to deal with risks of chemical leakage.

Yours sincerely,

Jill Mitchell

Sydney, New South Wales, 2000, Australia

This email was sent by Jill Mitchell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jill provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jill Mitchell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Modistach, Ian – Wednesday, 16 February 2022 – 09:17:27

Subject	Imperial Energy's EPs 167 & 168
From	Ian Modistach
Sent	2/16/2022 9:17:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ian Modistach
Colonel Light Gardens, South Australia, 5041, Australia

This email was sent by Ian Modistach via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Modistach at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moffat, Audrey – Thursday, 17 February 2022 – 12:52:43

Subject	Imperial Energy's EPs 167 & 168
From	Audrey Moffat
Sent	2/17/2022 12:52:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards,
Audrey Moffat
Marrickville, New South Wales, 2204, Australia

This email was sent by Audrey Moffat via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Audrey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Audrey Moffat at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moffat, Jodie – Wednesday, 16 February 2022 – 09:07:46

Subject	Imperial Energy's EPs 167 & 168
From	Jodie Moffat
Sent	2/16/2022 9:07:46 AM

To the Minister,

At this critical time, our focus should be on developing renewal energy and preserving our historic culture.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jodie Moffat
Silver Sands, Western Australia, 6210, Australia

This email was sent by Jodie Moffat via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jodie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jodie Moffat at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moglia, Colin – Wednesday, 16 February 2022 – 10:11:44

Subject	Consider the your vote, your choice will depend on our vote in your re election (and your federal party election)
From	Colin Moglia
Sent	2/16/2022 10:11:44 AM

To a Sustainable Parliamentary Minister ?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Colin Moglia
Adelaide, South Australia, 5000, Australia

This email was sent by Colin Moglia via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colin Moglia at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mollan, Brian – Thursday, 17 February 2022 – 14:38:16

Subject	Imperial Energy's EPs 167 & 168
From	Brian Mollan
Sent	2/17/2022 2:38:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

This is pure GREED - NOT NEED.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Brian Mollan

Gooseberry Hill, Western Australia, 6076, Australia

This email was sent by Brian Mollan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian Mollan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moloney, 3Laine – Wednesday, 16 February 2022 – 12:16:30

Subject	Imperial Energy's EPs 167 & 168
From	3Laine Moloney
Sent	2/16/2022 12:16:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

THIS EMAIL WAS PREPARED BY OTHERS BUT I TOTALLY AGREE WITH THE SENTIMENTS EXPRESSED IN IT

Yours sincerely,
3laine Moloney
Cook, Australian Capital Territory, 2614, Australia

This email was sent by 3laine Moloney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however 3laine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to 3laine Moloney at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moore, Janet – Wednesday, 16 February 2022 – 09:06:44

Subject	Imperial Energy's EPs 167 & 168
From	Janet Moore
Sent	2/16/2022 9:06:44 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

A further constant problem with fracking and mining is the lack of clean-up after the work. You are planning to clear 250 hectares of land but with no rehabilitation plan! This is not good enough.

Yours sincerely,

Janet Moore

Haberfield, New South Wales, 2045, Australia

This email was sent by Janet Moore via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Moore at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moore, Liz – Thursday, 17 February 2022 – 23:46:01

Subject	No Subject
From	Liz Moore
Sent	2/17/2022 11:46:01 PM

Dear Sir/Madam

Attached is a submisison on Imperial EMP 167 and 168

Thank you

Liz Moore

Attached Documents

My name is Liz Moore. I am a resident of the Northern Territory. I am writing to express my concerns about the Imperial Oil and Gas EMP (proposal (EP 167 and 168).

The EMP fails to meet the criteria set out under the Petroleum Regulations 2016. I am therefore asking that the EMP is not accepted and that the EMP is refused and referred to the NT EPA for consideration as to whether a full environmental impact assessment is required. I believe the concerns set out below justify a further assessment.

Main concerns include

1) Lack of consultation with the Traditional Owners

There appears to have been no consultation with Traditional Owners, despite 12 archaeological sites being contained within the area. There is no detail about how these sites will be protected. There is no description of any meetings with Traditional owners in the EMP. It is clearly not acceptable not to have consulted with Traditional Owners.

2) Water use /contamination .

Extensive drilling (48 drills) will result in 380 ML of water being extracted and risks contamination of ground water with chemicals used in the fracking process. There is no ground water extraction licence and no clear identification of which aquifers will be affected. Imperial has not applied for a Water License Act and so it is not clear how other water users will be affected, despite there being multiple cattle stations in the region. An important aquifer in the Betaloo Basin (Cambrian Limestone Aquifer) is recharged through sink holes. There are many sinkholes in the area covered by EP 167 and 168 and so there is a substantial risk of contamination.

There is no plan to mitigate the risk of chemicals or methane leaking from the wells. There is no specific plan to prevent corrosion of the pipes (well erosion management plan) - there is just a generic plan which is not contextualised to the location. This is not acceptable.

3) Failure to include a rehabilitation plan.

Imperial plans to clear over 250 hectares of land including important and at risk areas along waterways but there is no rehabilitation plan. This is a requirement under the Petroleum Regulations. There is a Territory Conservation Agreement in this area to protect skinks. The area is also noted to be of high conservation value, with some important black soil areas. This EP cuts through the land subject to the Territory Conservation Agreement.

4) Greenhouse gas contribution

The estimation of greenhouse gases in the plan is inconsistent across the submission. There is no detail of how this was calculated. Even at the exploration phase, this is 1.5% of the 2019 total emission. The emissions from land clearing are not included. This omission has caused the total emissions to fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator. The project exceeds the threshold for the large emitters policy

5) Waste water gas lines

Waste water gas pipelines will be used and will cross several properties and multiple waterways. The use of extensive areas of waste water gas pipelines is unusual and concerning. The area across which the pipes will traverse is subject to high waterfall and includes a flood zone. The area also includes

black soil which can be subject to so much erosion that it could crack the pipes. There is also no plan to decommission the pipes.

For these reasons, I ask that you refuse this EMP and send it to the NT EPA for further scrutiny

Moore, Liz – Thursday, 17 February 2022 – 23:47:24

Subject	submission EMP 167 and 168
From	Liz Moore
Sent	2/17/2022 11:47:24 PM

Dear Sir/Madam

Attached is a submisison on EMP 167 and 168

Thanks

Liz Moore

Attached Documents

My name is Liz Moore. I am a resident of the Northern Territory. I am writing to express my concerns about the Imperial Oil and Gas EMP (proposal (EP 167 and 168).

The EMP fails to meet the criteria set out under the Petroleum Regulations 2016. I am therefore asking that the EMP is not accepted and that the EMP is refused and referred to the NT EPA for consideration as to whether a full environmental impact assessment is required. I believe the concerns set out below justify a further assessment.

Main concerns include

1) Lack of consultation with the Traditional Owners

There appears to have been no consultation with Traditional Owners, despite 12 archaeological sites being contained within the area. There is no detail about how these sites will be protected. There is no description of any meetings with Traditional owners in the EMP. It is clearly not acceptable not to have consulted with Traditional Owners.

2) Water use /contamination .

Extensive drilling (48 drills) will result in 380 ML of water being extracted and risks contamination of ground water with chemicals used in the fracking process. There is no ground water extraction licence and no clear identification of which aquifers will be affected. Imperial has not applied for a Water License Act and so it is not clear how other water users will be affected, despite there being multiple cattle stations in the region. An important aquifer in the Betaloo Basin (Cambrian Limestone Aquifer) is recharged through sink holes. There are many sinkholes in the area covered by EP 167 and 168 and so there is a substantial risk of contamination.

There is no plan to mitigate the risk of chemicals or methane leaking from the wells. There is no specific plan to prevent corrosion of the pipes (well erosion management plan) - there is just a generic plan which is not contextualised to the location. This is not acceptable.

3) Failure to include a rehabilitation plan.

Imperial plans to clear over 250 hectares of land including important and at risk areas along waterways but there is no rehabilitation plan. This is a requirement under the Petroleum Regulations. There is a Territory Conservation Agreement in this area to protect skinks. The area is also noted to be of high conservation value, with some important black soil areas. This EP cuts through the land subject to the Territory Conservation Agreement.

4) Greenhouse gas contribution

The estimation of greenhouse gases in the plan is inconsistent across the submission. There is no detail of how this was calculated. Even at the exploration phase, this is 1.5% of the 2019 total emission. The emissions from land clearing are not included. This omission has caused the total emissions to fall short of the 100kt trigger for reporting to the Government and Clean Energy Regulator. The project exceeds the threshold for the large emitters policy

5) Waste water gas lines

Waste water gas pipelines will be used and will cross several properties and multiple waterways. The use of extensive areas of waste water gas pipelines is unusual and concerning. The area across which the pipes will traverse is subject to high waterfall and includes a flood zone. The area also includes

black soil which can be subject to so much erosion that it could crack the pipes. There is also no plan to decommission the pipes.

For these reasons, I ask that you refuse this EMP and send it to the NT EPA for further scrutiny

Moore, Sally – Wednesday, 16 February 2022 – 08:38:42

Subject	Imperial Energy's EPs 167 & 168
From	Sally Moore
Sent	2/16/2022 8:38:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is totally unacceptable particularly after the recent destruction of sites by other mining activity.

There will be unacceptable climate impacts from this fracking. This impacts everyone on the planet, not just those in the NT!!

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. With global warming increasing exponentially and effects being seen across our country already we must act now to halt these destructive practices. As a grandmother and a health worker I call on you to halt this now!

Yours sincerely,
Sally Moore
Coopers Shoot, New South Wales, 2479, Australia

This email was sent by Sally Moore via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sally provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sally Moore at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moorhead, Sam – Thursday, 17 February 2022 – 19:10:28

Subject	Imperial EMP - Lock the Gate submission
From	Sam Moorhead
Sent	2/17/2022 7:10:28 PM

Hello,

Please find attached a comment on Imperial A's EMP for its proposed work programme on EPs 167 and 168, and three appendices.

Thank you for considering our submission. Please don't hesitate to get in touch if we can provide any further details regarding the points raised in our comment.

Yours sincerely,

Sam

--

Sam Moorhead

Lock the Gate Alliance
My pronouns are they/them

<mailto:*****>

This always was and always will be Aboriginal land.

Attached Documents

DEPWS Petroleum Operations Unit
Northern Territory Government

SUBMISSION - EMP IMA01 - Imperial O&G A - EP 167/168 Work Programme

Lock the Gate Alliance welcomes the opportunity to comment on the Environmental Management Plan submitted by Imperial Oil & Gas A in relation to its proposed work programme for EPs 167 and 168.

Lock the Gate Alliance is a national collection of grassroots organisations made up of over 120,000 supporters and hundreds of local groups who are concerned about risky coal mining, coal seam gas and fracking. These supporters and groups are located in Alice Springs, Darwin, NT rural and remote areas, and around Australia, and include farmers, traditional custodians, conservationists and urban residents. The Lock the Gate Alliance has a vision of healthy, empowered communities able to protect their land and water and deliver sustainable solutions to their food and energy needs.

Lock the Gate holds grave concerns about Imperial's planned exploration activities.

The EMP falls far short of the standard required for approval under the Petroleum (Environment) Regulations 2016 in almost every respect, and cannot be accepted without severely undermining the integrity of the regulatory framework.

The work programme clearly holds the potential to have a significant impact on the environment, and should be referred to the NT Environment Protection Authority for an assessment to inform the decision on whether to permit these activities to proceed.

The poor calibre of the EMP and Imperial's apparent disregard for the rights and responsibilities of First Nations peoples towards land and water indicate that Imperial is either unwilling or unable to operate as a responsible corporate citizen.

There are numerous problems with the EMP, and with Imperial's described work programme. The most serious of these problems are:

- The use of buried flowlines, with no certainty around decommissioning, the volume or toxicity of contained fluids, or the proposed centralised water treatment facility
- Lack of clarity around groundwater sources and implications for other water users
- Reliance on a chemical risk assessment that is not based on Imperial's actual fracking plans or fluid composition, and does not encompass drilling fluid chemicals
- Severely flawed greenhouse gas emissions assessment, with no offset plan
- The presence of a Territory Conservation Area in the project area, which is neither addressed nor protected in the EMP
- Completely inadequate identification and mitigation of impacts to First Nations heritage and cultural values
- cursory flora and fauna surveying; incomplete baseline and flawed assessments
- Failure to properly identify and mitigate the cumulative impacts of the activities
- Failure to include or identify with certainty project details critical to impact evaluation
- Unsubstantiated conclusions about minimal risks posed to stygofauna and GDEs

This submission is informed by a close legal analysis of the EMP against the regulatory requirements, and by independent expert advice (attached as appendices).

Overview of submission

1. The EMP neither meets the approval criteria under regulation 9 of the Regulations nor aligns with the principles of ecologically sustainable development.

- 1.1. ***Descriptions of major project activities are variously omitted, incomplete and/or nonspecific.*** This means that neither the environmental impacts of the work programme nor the EMP's capacity to successfully mitigate them can be properly evaluated. This contravenes regulation 9(1)(b) and cl. 1 of Schedule 1.

- 1.1.1. Location, number and type of wells and well pads

- 1.1.2. Use and purpose of buried flowlines

- 1.1.3. Hydraulic fracturing fluids composition, volumes and potential reuse

- 1.1.4. Composition and storage of flowback fluid and drilling fluids

- 1.1.5. Well design, barriers, casings and drilling fluids

- 1.2. ***The EMP fails to identify, comprehensively assess and reduce to an acceptable and ALARP level major environmental risks and impacts.*** This contravenes reg. 9(1)(c), cl. 3 of Sch. 1, and the ESD principles.

- 1.2.1. Wastewater flowlines

- *Leak risk assessment ignores obvious risks and impacts*
- *Flowlines not covered by Code of Practice*
- *No plan for decommissioning flowlines; risks to landowners*

- 1.2.2. Groundwater

- *Failure to specify and assess the impacts of proposed groundwater extraction for other water users*
- *No consideration of the role of sinkholes in potential aquifer contamination*
- *No consideration or mitigation of risks from loss of drilling fluids*

- 1.2.3. Flowback fluid

- *Failure to analyse toxicity and risks posed by flowback fluid*

- 1.2.4. Greenhouse gas emissions and climate change

- *Inconsistent emissions totals*
- *Relevant emissions excluded from analysis without justification*
- *Failure to identify impact and consequences of emissions*
- *Failure to comply with Large Emitters Policy and reduce climate risks to an acceptable level that is ALARP*

- 1.2.5. Hydraulic fracturing chemicals

- *Assessment not based on the actual chemicals or fracking process that Imperial plans to use*
- *Assessment based on guidance for coal seam gas industry*

- 1.2.6. Impacts to ecology and biodiversity decline

- *No acknowledgement of Territory Conservation Agreement*
- *Flawed baseline data*
- *Reliance on 'ground-truthing' as a mitigative measure*
- *Illogical impact assessments*
- *Inadequate assessment of risks to birds from open tanks*
- *Generic erosion and sediment control plans*

- 1.2.7. Archaeological heritage and First Nations cultural values
 - *Inadequate surveying approach*
 - *Near-complete failure to recognise impacts to Aboriginal heritage and cultural values*
 - 1.2.8. Groundwater-dependent ecosystems and stygofauna
 - *Unaddressed risks to stygofauna*
 - *Terrestrial GDEs*
 - 1.3. ***The EMP does not address the cumulative impacts of the proposed activities within the clear meaning of the Regulations.*** This contravenes cl. 3 of Sch. 1.
 - 1.3.1. No consideration of project risks and impacts 'with each other'
 - 1.3.2. No assessment of impacts of previous exploration on EPs 167 & 168
 - 1.3.3. No assessment of future petroleum activities on EPs 167 & 168
 - 1.3.4. Incomplete and unsubstantiated consideration of activities near the project area
 - 1.4. ***The EMP does not include all the information required under Schedule 1.*** This contravenes reg. 9(1)(a), and relevant clauses in Schedule 1.
 - 1.4.1. Systems, practices and procedures - clause 6
 - 1.4.2. Employee training - clause 7
 - 1.4.3. Stakeholder engagement - clause 9
 - 1.5. ***Imperial has not obtained an Aboriginal Areas Protection Authority Certificate.*** This contravenes reg. 9(1)(d).
2. **The proposed work program has the potential to have a significant impact on the environment and should be referred to the NT Environment Protection Agency.**
- 2.1. ***The potential environmental impacts of the work programme meet the threshold for referral to the NT EPA.***
 - 2.1.1. Buried flowlines have definite potential to cause environmental impacts
 - 2.1.2. Clearing and industrialisation of highly vulnerable tropical savannah
 - 2.1.3. Unmitigated greenhouse gas emissions
 - 2.1.4. Unique and uncategorised stygofauna assemblages
 - 2.2. ***Referral to the EPA for assessment is a necessary precautionary measure.*** The values at stake warrant a fulsome consideration of Imperial's work programme by the regulator responsible for protecting NT's environment.
3. **Imperial appears to neither understand nor take seriously its responsibilities as a corporate citizen and gas industry proponent in the NT.**
- 3.1. ***The poor calibre of the EMP raises questions about Imperial's attitude towards regulatory protections.*** The numerous errors, inconsistencies and major omissions in the documents both imply a lack of regard for the regulatory processes in place to protect the NT community and environment, and undermine the public review process.

3.2. Imperial's behaviour indicates a fundamental disregard for the rights and responsibilities of Traditional Owners and First Nations people. Imperial has not obtained an AAPA Certificate, met directly with Traditional Owners, or supported a proper First Nations-led survey of the project area. The EMP does not acknowledge First Nations rights and responsibilities towards land and water, or recognise the risks the work programme poses to First Nations heritage and cultural values.

The following pieces of independent expert advice were obtained in relation to the EMP, and are included as appendices:

- **Appendix A:** Advice on aspects of the EMP associated with greenhouse gas emissions of the project, and impacts of these emissions on causing climate changes, prepared by Professor Nerilie Abram.
- **Appendix B:** Advice on whether the EMP is likely to facilitate adequate evaluation and management of the biodiversity risks associated with the activities, prepared by ecologists Claire deLacey and Karl Bossard.
- **Appendix C:** Advice on whether Imperial has complied with the requirements of the Regulations in relation to stakeholder engagement, prepared by Gemma Viney.

Section 1: Failure to meet criteria for approval under the Regulations

Regulation 9 sets out the approval criteria for environmental management plans:

- 1) The **approval criteria** for an environment management plan are that the plan must:
 - a) include all the information required by Schedule 1; and
 - b) be appropriate for the nature and scale of the regulated activity to which the plan relates; and
 - c) demonstrate that the activity will be carried out in a manner by which the environmental impacts and environmental risks of the activity will be reduced to a level that is:
 - i) as low as reasonably practicable; and
 - ii) acceptable; and
 - d) include an Authority Certificate in relation to the land on which the activity will be carried out.

For the reasons that follow, Lock the Gate submits that the EMP fails to meet these approval criteria. Approving this EMP would severely undermine the intentions and integrity of the Regulations.

1.1 Descriptions of major project activities are variously omitted, incomplete and nonspecific.

EMPs must be appropriate for the nature and scale of the regulated activity to which the plan relates (reg. 9(1)(b)), and must include a comprehensive description of the regulated activity (cl. 1 of Sch. 1). These provisions seek to ensure that EMPs provide a sufficiently detailed description of the regulated activities to allow the regulator (and the community) to evaluate the interest holder's assessment of the impacts and risks arising from those activities. They also seek to ensure that controversial and environmentally risky activities - such as hydraulic fracturing - are accompanied by correspondingly thorough plans for managing their environmental impacts.

This EMP omits details of several key elements of the proposed work programme, and provides only generic information or potential options in relation to other project activities. These gaps and areas of uncertainty mean that the EMP fails to meet the standard required under the Regulations.

1.1.1 Location, number and type of wells and well pads

The EMP does not clearly state the number, nature and location of wells and well pads under the work programme. Table 3 states that 6 well pads will be constructed, with a combination of single and multi-well pads used, and the maximum number of wells per pad to be 4.¹ Table 4 states that 6 wells will be drilled, a combination of 'vertical wells, horizontal wells that plug back and drill out of these vertical wells, and dedicated new horizontal wells', and that 'if a vertical well is plugged back and drilled out, it will not add to the number of wells under this EMP'. The section on multi-well pads includes only generic information and an indicative layout plan, and states that multi-well pads will be used 'where possible'.² It is unclear how many wells and well pads will actually be constructed, given that the drilling of 6 wells (Table 4) on 6 well pads (Table 3) seems to contradict apparent intentions to use

¹ EMP, 18.

² EMP, 89-91. See also 107.

multi-well pads. Similarly, the EMP does not define the location of the intended well pads, but rather discusses 10 potential well pad sites, each with 'working corridors' to minimise 'on ground impacts'.³ If the objective is indeed to minimise on-ground impacts, it is unclear why Imperial did not undertake the on-ground surveying and other investigations to finalise the optimal sites for its well pads prior to submitting the EMP. As the potential sites vary significantly in their proximity to settlements and waterways, and specific risks arise from multi-well pads, the uncertainty around well pad number and location makes it hard to assess the actual impacts likely to arise from the proposed activities.

1.1.2 Use of buried flowlines

The EMP states that Imperial 'may' install a 'Wastewater Gathering Network' of flowlines, and that fluids transferred in such flowlines 'may' include groundwater, drilling fluids, flowback fluids, or wastewater.⁴ As discussed further in section 1.2.1, the use of flowlines changes the risk profile and environmental impacts of the proposed activities significantly, given the added potential for leaks, spills and land clearing. This risk profile changes further depending on the actual fluids to be transported through the flowlines, as the corrosive potential and toxicity of drilling fluids, for example, differs substantially from groundwater. The lack of certainty in this aspect of the work programme falls short of the standard required to inform the regulator and the public of the potential environmental impacts of Imperial's plans.

1.1.3 Hydraulic fracturing fluids composition, volumes and potential reuse

Neither the EMP nor the 'HF Chemical Risk Assessment' at Appendix 06.01 specifies the actual chemicals that will be used in Imperial's proposed hydraulic fracturing programme. No information is provided about the composition of fracking fluids, including the volume and concentration of the chemicals to be used. Instead, Imperial merely states that 'as far as reasonably practicable, fluids with the lowest toxicity will be used' and that the 'pumped composition [of fracking fluid] will be monitored and reported'.⁵ No information about the remaining toxicity of the fluids, or what would constitute 'reasonably practicable' in this context, is provided.

Alarming, Imperial states that it may make 'on-the-fly' changes to its fracking schedule⁶ and that its fracking fluids will also be mixed 'on-the-fly'.⁷ The chemical risk assessment provided at Appendix 06.01 similarly flags that 'additional chemicals and revisions to some chemical concentrations used in the formulations are likely to occur' as planning of the fracking programme continues.⁸

This lack of clarity about which chemicals will be used, how they will be used, and how fracking will be conducted means that these aspects of the EMP clearly fail to provide a completely inadequate foundation for a proper assessment of the risks and impacts posed by Imperial's planned fracking programme. The EMP fails to meet the requirement for a 'comprehensive' description of the proposed activities under clause 1 of Schedule 1, as well as specific information requirements in relation to hydraulic fracturing chemicals in clause 4A.

³ EMP, 31 and 36.

⁴ EMP, 94ff.

⁵ EMP, 111.

⁶ EMP App. 02, 63

⁷ EMP App. 07, 6.

⁸ EMP Appendix 06.01, 1.

In addition, the EMP states that ‘Imperial A will consider using flowback fluids from this operation in future EP167/168 operations’.⁹ No indication is given as to how likely the reuse of flowback fluids is, nor how fluids would be safely stored and managed until such future operations arise. Given the toxicity of fracking flowback - especially when concentrated through evaporation in open water tanks, as Imperial plans - this is an unacceptable lack of clarity that inhibits a proper assessment of the environmental risks of the work programme.

1.1.4 Composition and storage of flowback fluid and drilling fluids

The EMP and its Wastewater Management Plan (Appendix 06) state that flowback fluid will be stored in above-ground closed topped tanks and treated in above-ground open-topped treatment tanks. Drilling fluid will be stored in lined pits. No detail is provided as to the potential or expected toxicity of these fluids, when fluids will be stored in open vs closed tanks (or how they will be moved between the tanks), or about how many tanks and/or pits will be required to safely store the materials. Imperial has not complied with recommendation 7.10 of the Pepper Inquiry, which requires the composition of flowback water for its existing fracking wells to be publicly disclosed.

These omissions make it difficult to evaluate the probability of environmental impacts such as avian morbidity from consuming toxic wastewater, or the contamination of soil and waterways from flowlines leaking or tanks overflowing during the wet season.

1.1.5 Well design, barriers, casings and drilling fluids

The EMP does not provide details about the actual drilling fluids, well control and design, hydraulic fracturing design, geological hazard assessment and extended production testing to be used or undertaken in the work programme. Instead, this information is to be included in the Well Operations Management Plan (‘WOMP’), which is not provided to DEPWS and appears not to have been developed when the EMP was drafted.¹⁰ Appendix 02 includes four ‘potential well designs’, but there is no certainty about which designs will be used. Appendix 02 also mentions that ‘the design for exploration wells under this EMP calls for up to 50 stages [of fracking]’¹¹ - alarmingly, this figure is not provided or explained in more detail anywhere in the main body of the EMP. Major potential environmental impacts and risks arise from the design of the gas wells, the fluids used to drill them, how hydraulic fracturing will be undertaken, and the assessment of geological hazards in the EPs. The transfer of details about these key elements of the work programme from the EMP fundamentally undermines the ability of the regulator, the Minister and the public to evaluate the environmental impacts and risks of Imperial’s plans.

1.2 The EMP fails to identify, comprehensively assess and/or reduce major environmental risks and impacts to a level that is acceptable and as low as reasonably practicable.

Clause 3 of Schedule 1 requires interest holders to provide details of all environmental risks and impacts arising from the proposed activities, and an assessment of those risks and impacts. The EMP fails to identify and/or give sufficient information about all reasonably foreseeable risks and impacts, and many of its risk and impact assessments rely on inadequate baseline data, or contain flawed reasoning.

⁹ EMP, 111.

¹⁰ See EMP, 104-110.

¹¹ EMP Appendix 02, 57.

EMPs are also required to demonstrate that the identified environmental risks and impacts associated with their activities have been reduced to a level that is acceptable, and as low as reasonably practicable ('ALARP') (reg. 9(1)(c)). This standard has not been obtained in relation to land clearing and habitat fragmentation, surface and groundwater contamination, flora and fauna impacts, and greenhouse gas emissions.

1.2.1 Wastewater flowlines

As noted earlier, Imperial states that it 'may' use buried 'flowlines' to transport various toxic fluids between wells. This proposal raises several issues that are not addressed in the EMP, and should be thoroughly investigated before the work programme is allowed to proceed.

Inadequate risk assessment

While the EMP's risk assessment (App. 04) does acknowledge the possibility of leaks from flowline failures,¹² the assessment is inadequate for several reasons.

First, the assessment does not acknowledge the implications for flowline integrity from wet season flooding events and associated erosion.

Second, the assessment does not acknowledge the potential for flowlines to degrade over time.

Third, the testing of flowlines against the 'Code of Practice - Upstream Polyethylene Gathering Networks - CSG Industry' is listed as a preventative measure, but no information is provided to determine whether this industry is appropriate for NT conditions.

Fourth, the assessment does not acknowledge the implications of Imperial's decision not to install a secondary containment around the flowlines (probably in contravention of the Code of Practice) for either the risk of leaks or the categorisation of this risk as ALARP.

Fifth, the assessment lists the findings of a chemical risk assessment of Santos' Tanumbirini well flowback as a 'mitigative' measure, despite there being no evidence that produced water from Imperial's proposed wells will replicate this flowback, and the fact that Imperial also lists fracking and drilling fluids as potential contents for the flowlines.

Finally, the assessment does not refer to measures used to ensure pastoralists and community members are made aware of the location of the flowlines and do not accidentally intersect and break a flowline through excavation or other such activities.

Potential conflict with the Code of Practice

It does not appear that 'wastewater flowlines' are covered by the *Code of Practice - Onshore Petroleum Activities in the NT*, as references to 'pipelines' in the Code exclusively address gas pipelines. EMPs are required to demonstrate regulated activities will comply with the Code, and exploration permit holders are required to operate in accordance with the Code under section 58(ab) of the *Petroleum Act 1984* (NT). It is possible that authorising the use of flowlines in these circumstances constitutes a breach of the Petroleum Act.

No plan for decommissioning flowlines

The EMP does not include any information about if, when and how wastewater flowlines would be decommissioned. The ongoing presence of a network of underground pipelines - potentially still connected to tanks or ponds storing toxic fluids - poses a significant environmental risk as containment materials degrade over time. This is particularly serious

¹² See EMP App. 04, line items 31-33.

given that the proposed flowlines cross numerous surface waterways and, potentially, areas where thin surface formations allow recharge of aquifers. Furthermore, the unmapped and unmarked presence of flowlines crossing stations poses a serious operational risk to pastoralists. None of these risks are addressed in the EMP.

Reference to centralised wastewater treatment, which is not included in the EMP

The EMP states that one of the ‘motivations’ for the flowlines is to ‘optimise in-field flowback fluid and wastewater treatment to a centralised location’. However, there is no centralised treatment plant described in the EMP. If there is to be centralised wastewater treatment, the EMP needs to describe how the water will be treated, what infrastructure will be involved and where it will be located, and properly assess the risks that will be associated with it.

1.2.2 Groundwater

The EMP fails to identify several important risks to groundwater associated with its proposed activities, is founded on an inadequate baseline understanding of groundwater resources in the Western Beetaloo, and has not reduced impacts to groundwater to an acceptable level that is ALARP.

Insufficient knowledge to form an adequate baseline understanding of groundwater

Imperial asserts that it has ‘an accurate understanding of what aquifers exist at the well site, their depth from the surface and their relationships to each other and other hydro-stratigraphic units’.¹³ However, this is not supported by the actual descriptions included in the EMP and existing environment description at Appendix 01, nor by the references relied upon in the documents. In fact, it is inaccurate for anyone to contend that they have an ‘accurate understanding’ of aquifers in the Beetaloo, because the groundwater studies being undertaken as part of the SREBA have not yet been completed, and preliminary findings have repeatedly highlighted the need for more research.

The information provided about aquifers is limited to salinity, flow rates and pH information from a selection of bores located on the EPs which ‘likely’ penetrated the Jamison Sandstone and Unnamed Cambrian Sandstone aquifers.¹⁴ No information is provided about the horizontal or vertical interplays between the various formations, nor is the effect of extracting water from the Jamison and Unnamed Cambrian sandstones on shallow aquifers (such as the Tindall Limestone) canvassed at all in the assessment. No geological faults (which could provide passageways from deeper to shallow aquifers) have been identified or discussed - indeed, the geohazard assessment to survey for such faults has not yet been conducted and is left to the WOMP.

The latest research into groundwater in the Beetaloo focussed on the recharge sources for the Mataranka Springs.¹⁵ These springs are located approximately 60km to the north-east of the project area. The key findings of this research include:

- The Georgina and Daly flow paths of the CLA recharge the springs and pools of the Mataranka Complex;
- There may be a contribution to the Mataranka Springs Complex from ‘other geological formations underlying the CLA owing to the presence of faults in the region’; and

¹³ EMP, 105.

¹⁴ EMP App. 01, 33-37.

¹⁵ Sebastien Lamontagne et al, ‘Groundwater sources for the Mataranka Springs (Northern Territory, Australia)’ (2021) 11 *Nature - Scientific Reports* 24288.

- 'Additional baseline geochemical mapping and a field evaluation of the existing pathways for vertical connectivity are required to guide the development of unconventional gas resources in the Beetaloo Sub-basin'.

The EMP does not address the possibility of vertical interplays between aquifers in the project area, nor refer to this research.

The GISERA reports cited in the EMP focussed on the CLA formations, not on the deeper aquifers that Imperial will apparently be targeting for its groundwater extraction.

Failure to specify and assess the impacts of reduced groundwater

As noted in Section 1, Imperial does not categorically state the aquifers it will target for the 380ML of groundwater it requires for its work programme. Nor does it specify where its extraction bores will be located. Instead, it states that it 'intends to progress its water sourcing avenues through exploring for the most beneficial water source'.¹⁶ Imperial does not yet have a water extraction licence for its proposed activities, but the possession of a licence and compliance with its conditions are the only mitigative measures put forward to ostensibly reduce the risk of groundwater take affecting other water users to a level that is ALARP.¹⁷ Imperial does not provide any indication of the expected drawdown to regional aquifers, including those relied upon by pastoralists and communities in the region. This is clearly inadequate.

Imperial also contends that the 'under utilisation of the targeting aquifer' reduces the likelihood of impacts to other groundwater users, but does not provide any evidence for the assertion that the aquifers it is targeting - which it has not actually defined - are 'under-utilised'. As there is no Water Allocation Plan covering the project area, and the groundwater studies recommended by the Pepper Inquiry have not yet been completed, this assertion cannot be made with certainty.

Failure to consider effect of sinkholes in aquifer contamination

The Cambrian Limestone Aquifer ('CLA') is the principal groundwater resource in the Beetaloo Sub-basin. Its formations sustain the baseflow and riparian ecosystems of the Roper and Daly Rivers, as well as the Elsey National Park and the Mataranka springs major tourist attraction. There is strong evidence of interplay between the formations of the CLA.

The EMP notes that sinkholes are common in EPs 167 and 168, and are likely to enable direct recharge into the CLA.¹⁸ Despite this, the assessment of the potential for groundwater contamination as a result of the surface spill of chemicals used in the work programme does not acknowledge the existence of sinkholes or factor in the role they could play in speeding up the passage of chemicals from the surface into groundwater resources. Instead, the assessment relies on generic assumptions about the speed of saturation for different soil types.¹⁹ This is a serious flaw that undermines Imperial's conclusion that the risk of contamination of groundwater is 'low'.

Failure to identify risks to groundwater from drilling fluids

Imperial has not provided the composition and toxicity of the chemicals to be used in its drilling fluids - in fact, it does not appear as though the chemicals to be used in drilling the

¹⁶ EMP, 117.

¹⁷ See EMP App. 04, line items 54-56.

¹⁸ EMP App. 01, 27, 29.

¹⁹ EMP App. 06.01.

wells were even included in the chemical risk assessment at App. 06.01. Instead, as discussed in Section 1, Imperial merely states that its drilling chemicals will be as low toxicity as reasonably practicable.

The EMP notes that ‘during drilling of in [sic] the Beetaloo Sub Basin, total drilling fluid losses are generally observed in the shallow aquifers’, and that ‘this scenario is anticipated in current well designs, with high permeability conduits, fractures and cavernous zones expected in karstic formations’.²⁰ This is confirmed by the Well Completion Report for the Tanumbirini-1 well, which shows that 21 million litres of drilling fluids were lost during the first 400m of drilling.²¹

There is strong evidence suggesting that aquifers in the Beetaloo are highly interconnected. This means that chemicals - including biocides - lost to aquifers intersected by Imperial’s proposed wells would not stay there, but would migrate and potentially contaminate groundwater sources relied upon by groundwater-dependent ecosystems, pastoralists and remote communities.

Despite this, neither the EMP nor its attached risk assessment (Appendix 04) identify the potential for contamination of aquifers and underground groundwater-dependent ecosystems by drilling fluids as an environmental risk arising from the work programme. Without details about the composition and toxicity of chemicals to be used in the drilling fluids, this means that the EMP fails to describe and reduce to an acceptable level the risks to groundwater posed by lost drilling fluids.

Additionally, the EMP acknowledges that stygofauna are anticipated to be present in the Gum Ridge Formation and other ‘upper CLA intervals’ within the project area.²² These delicate organisms are highly susceptible to changes in the chemical composition of their habitat, yet no mention of the potential impacts of lost drilling fluids on stygofauna located in aquifers drilled by Imperial is made in the EMP.

1.2.3 Flowback fluid

As noted earlier, Imperial does not provide any indication of the likely chemical composition of produced water from its drilling and fracking operations. Instead, it repeatedly refers to the results of an analysis of flowback fluid from Santos’ Tanumbirini well site and reaches the completely unsubstantiated conclusion that ‘as Imperial are using similar chemicals, the results should also be similar’.²³ This is a profoundly inadequate baseline for the subsequent assessment of serious environmental risks arising from the transport and storage of flowback, including contamination of groundwater and surface waterways from a potential tank spill or flowline leakage event.

1.2.4 Greenhouse gas emissions and climate change

The greenhouse gas and climate change sections of the EMP provide inconsistent emissions totals; exclude clear sources of scope 1 emissions, resulting in underestimated emissions impacts for the project; and fail to address the impacts of expected greenhouse gas emissions. Imperial has not provided any plan to offset the emissions from its project. The following analysis has been informed by the expert opinion of Professor Nerilie Abram, a professor of climate science at Australian National University with more than 20 years of

²⁰ EMP App. 02, 44.

²¹ See <<https://geoscience.nt.gov.au/gemis/ntgsjspui/handle/1/83784>>.

²² EMP App. 01, 60.

²³ See, e.g., EMP App. 04, line items 31-33.

experience in her field. A copy of Professor Abram's advice is included at **Appendix A** to this submission.

Inconsistent emissions totals

The total estimated greenhouse gas emissions from the proposed activities are given as 280,201t CO₂-e in table 4 of the EMP,²⁴ and as 305,114t CO₂-e in section 3.17.2 'Greenhouse Gas Emissions'.²⁵ It is unclear which of these figures is the intended amount.

Underestimated emissions

Regardless of which figure is the intended total, it is an underestimate. The disaggregation of emission sources and amounts given in Table 14 excludes the following potentially significant sources of emissions:

- fugitive emissions leaking from the gas wells post-decommissioning;
- fugitive methane emissions from drill cuttings and wastewater storage;
- emissions from incidental venting, which 'may be carried out rather than flaring if the gas flow is insufficient';²⁶
- emissions from diesel fuel combustion from road trains, trucks, passenger vehicles and potentially helicopters during the construction, operations and rehabilitation phases of the work programme;
- emissions from the construction of access tracks, well pads, gravel pits and storage ponds (only drilling, hydraulic fracturing and completion activities are included);
- emissions from transporting seismic surveying equipment; and
- emissions from the generation of electricity for onsite facilities, including work camps.

This means that the EMP misrepresents the actual scale of greenhouse gas emissions likely to arise from the work programme, contravening the requirement to comprehensively describe the impacts of proposed activities.

Failure to identify the impact and consequences of greenhouse gas emissions

Even the underestimated emissions total provided by Imperial equates to 1.47% of the NT's entire greenhouse gas emissions for 2019 - just for one company's early exploration and appraisal activities.²⁷ The EMP does not acknowledge this contribution, nor does it cover the grave consequences of additional greenhouse gas emissions to the global climate and NT communities.

The International Energy Agency has stated categorically that no new gas fields can be developed if the world is to sustainably limit warming to 1.5°C,²⁸ while the United Nations Environment Programme has concluded that governments should be reducing fossil fuel production by 6% every year between now and 2030 to avoid exceeding the 1.5°C limit.²⁹ If Australia retains its current Nationally Determined Contribution target (i.e., its emissions

²⁴ EMP, 21.

²⁵ EMP, 121.

²⁶ EMP, 113.

²⁷ Based on the 20.7Mt CO₂-e reported in the National Greenhouse Accounts 2019 <<https://www.industry.gov.au/data-and-publications/national-greenhouse-accounts-2019/state-and-territory-greenhouse-gas-inventories-annual-emissions>>.

²⁸ International Energy Agency, *Net Zero by 2050: A Roadmap for the Global Energy Sector* (May 2021) <<https://www.iea.org/reports/net-zero-by-2050>>.

²⁹ United Nations Environment Programme, *Production Gap Report 2020* (December 2020), 36 <https://productiongap.org/wp-content/uploads/2020/12/PGR2020_FullRprt_web.pdf>.

reduction target), it needs to reduce its annual emissions by 12.9% every year to limit warming even to the higher threshold of 2°C.³⁰ To have a 67% chance of not exceeding 1.5°C, Australia's remaining carbon budget is only 3,521Mt CO₂-e.³¹ Imperial's proposed exploration activities, ultimately aimed at developing the Beetaloo as a new gasfield, are wholly at odds with achieving vital reduction targets and preventing dangerous global warming.

The EMP includes absolutely no recognition of the fact that anthropogenic greenhouse gas emissions are causing the climate to warm, that this warming is already having and will continue to have profound effects on human and ecosystem health, and that its own proposed activities to these impacts. The EMP therefore does not meet the clear obligation in Schedule 1 of the Regulations to provide 'details of *all* environmental impacts and environmental risks of the regulated activity described in the plan and an assessment of those impacts and risks'.³²

Imperial is seeking permission to create at least 305kt additional emissions, just from exploration and appraisal activities, at a time when greenhouse gas emissions must be swiftly decreased if the world is to limit warming to 1.5°C. The impacts of climate change above 1.5°C are more severe than if warming is kept beneath this threshold. Every additional 0.5°C of global warming 'causes clearly discernible increases in the intensity and frequency of hot extremes, including heatwaves (very likely), and heavy precipitation (high confidence), as well as agricultural and ecological droughts'.³³ These phenomena will translate into real and damaging consequences for the health of humans and ecosystems in the NT, and the viability of agriculture and other essential industries - none of which are identified in the EMP.

Failure to comply with the Large Emitters Policy and to reduce climate risks to an acceptable level that is ALARP

Imperial's proposed activities would make a very real contribution to climate change, and are entirely inconsistent with achieving the emission reductions essential to keeping global warming within relatively safe limits. Without any plan or demonstrated capacity to offset the emissions from its exploration activities - or from future shale gas production - the climate risks of Imperial's plans have not been reduced to an acceptable level.

The NT Greenhouse Gas Emissions Management for New and Expanding Large Emitters Policy ('Large Emitters Policy') was released in 2021, and applies to onshore petroleum proponents required to seek environmental authorisation whose total greenhouse gas emissions for any given year (across all activities) exceed 100,000t CO₂-e. The Large Emitters Policy requires large emitters to, among other things, develop a Greenhouse Gas Abatement Plan to demonstrate how emissions will be managed and reduced, as a key element of progressing towards the NT's emission reduction targets.

Imperial acknowledges the Large Emitters Policy in the EMP, and states that 'as the exploration permit holder of EP167, 168, 169 and 198 will cumulative account the scope 1

³⁰ Climate Targets Panel, Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 Emissions Reduction Targets (January 2021).

³¹ Climate Targets Panel, Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 Emissions Reduction Targets (January 2021), p 9.

³² Petroleum (Environment) Regulations 2016, Schedule 1, cl 3(1)(a).

³³ Intergovernmental Panel on Climate Change, *Climate Change 2021: The Physical Science Basis - Summary for Policymakers* (2021), para B.2.2.

emissions from all activities'.³⁴ It then states 'From Table 21 the estimated scope 1 emissions in any financial year over the life cycle of a project, not counting emissions generated from land clearing directly associated with the project will be under 100,000tCO₂-e'. This is very confusing for multiple reasons. First, Table 21 is in a completely different section of the EMP, and has nothing to do with greenhouse gas emissions - it sets out the watercourse crossings of new access tracks.³⁵ Second, it is not clear whether Imperial *has*, in fact, accounted for these cumulative emissions, as it is required to as the proponent of a new project, or whether it merely plans to in future ('will'). Third, despite acknowledging that it is responsible for emissions across multiple EPs, the graph on the next page - which presumably is the intended reference instead of 'table 21' - states specifically that it is the emissions for 'this EMP' only.

Imperial should be required to submit a Greenhouse Gas Abatement Plan. If all pertinent emissions sources were properly included in its emissions assessment, the work programme for EPs 167 and 168 alone would almost certainly exceed 100,000t CO₂-e, given that the highest given annual amount is currently 98,297t CO₂-e (2023/24). Even if this were not the case, Imperial is the wholly owned subsidiary of Empire Energy, who are the ultimate beneficiary of exploration activity across ten exploration permits in the Beetaloo Sub-basin and broader McArthur Basin. Allowing Empire to shirk responsibility for the emissions of its subsidiaries by hiding behind corporate relationships would be farcical, and completely undermine the efficacy and integrity of the Large Emitters Policy - especially when Empire does not even distinguish between itself, Imperial A and Imperial in its own shareholder documentation.³⁶

Having erroneously determined that the Policy does not apply to its work programme, Imperial does not put forward any measures to reduce or offset the emissions from its planned activities beyond using a 'Reduced Emissions Completion' (flaring) for its wells. The EMP fails to address the CO₂ and methane leftover post-flaring, or any of the other emissions sources - which could readily be mitigated through, for example, the use of renewable energy, minimising land clearing to six actual well pad sites rather than 10 potential well pad corridors, and deploying electric equipment. This means that the emissions impact of the project has not been reduced to ALARP.

1.2.5 Hydraulic fracturing chemicals

The EMP includes a chemical risk assessment (Appendix 06.01), which Imperial uses as the basis for its conclusion that all chemicals are 'considered low concern'.³⁷ There are several problems with the methodology used to complete this risk assessment, which is alarming considering that Imperial states 'based on the outcomes of [the risk assessment], no further management controls [sic]'.³⁸ While the sentence appears to be incomplete, it seems that Imperial is choosing to rely on 'standard chemical handling, storage and disposal practices'.

The risk assessment contained at Appendix 06.01 is a generic assessment of a list of chemicals that may be used across Imperial's exploration activities in the NT. It was not

³⁴ EMP 119.

³⁵ See EMP, 143.

³⁶ See, e.g., Empire Energy, 'Sights on Early Production in the Beetaloo' (October 2021) Presentation to the SEAAOC Conference; Empire Energy, 'Beetaloo Operations Update' (14 December 2020) ASX update; Research as a Service on behalf of Empire Energy Ltd, 'Company-making Beetaloo deal gains shareholder thumbs-up' (9 August 2021).

³⁷ EMP, xviii.

³⁸ EMP, xviii.

conducted in relation to the specific chemicals that Imperial intends to use in its fracking programme for EPs 167 and 168. Alarming, it was not even based on the actual fracking process and design Imperial will be using - instead, the risk assessment is based on the EMP developed for Imperial's other tenement, EP 187, which is allegedly 'similar to that which will be utilised on Imperial's other NT tenements'.³⁹

The assessment states that several potential techniques could be used, and that fracturing activities could range from 5 to 40 days per well. This is an absolutely inadequate foundation for a detailed risk assessment - for one thing, the opportunities for spillage and leaks of chemicals increase markedly in a 40-day operation compared to a 5-day operation, as does the volume of toxic fracking fluid pumped underground and subsequently needing to be stored and disposed of. The assumptions used in the assessment were derived from guidance prepared in relation to coal seam gas, not unconventional shale gas extraction,⁴⁰ further undermining the integrity of this risk assessment.

1.2.6 Impacts to ecology and biodiversity decline

The EMP includes an assessment of the existing environment within the project area (based on a consultant report included at App. 01.02), and identifies some risks to threatened species and the integrity of the surrounding landscape. According to our own analysis, and the independent review by ecologists Claire deLacey and Karl Bossard, the methods used to develop the environmental baseline and Imperial's assessments of the impacts to flora and fauna are significantly flawed. The measures put forward to mitigate the identified risks fail to reduce these impacts to a level that is acceptable and ALARP. The advice provided by Ms deLacey and Mr Bossard is incorporated into the following assessment, and included as **Appendix B** to this submission.

Territory Conservation Agreement

There is a Territory Conservation Agreement ('TCA') in place over a 1,000ha site in the south-eastern corner of EP 167, within the project area covered in the EMP. The TCA came into effect in 2016, and comprises a 10-year agreement between Territory Natural Resource Management and the Cow Creek station owner. The TCA seeks to conserve a 2km stretch of Middle Creek, which forms part of the upper Roper River catchment. According to the Site Management Plan prepared by TNRM, the site 'represents one of the widest flood out sections of the creek, where it is nearly 1km wide. These sites are of high significance, with black soil riparian areas being low in number especially on the Sturt Plateau'.⁴¹

It appears that Imperial's buried flowlines will cut directly through the area protected by the TCA. No acknowledgement is made of the TCA in the EMP or ancillary documents, nor are any measures put forward to preserve the conservation goals and ecological integrity of the site. In circumstances where only a tiny fraction of the Sturt Plateau is covered under Territory or Federal conservation areas, agreements with landowners form a vital part of preserving these unique ecosystems. Failure to have regard to this TCA is a serious flaw in the EMP.

³⁹ EMP App. 06.01, 0.

⁴⁰ EMP App. 06.01, 0.

⁴¹ Territory Natural Resource Management, 'Territory Conservation Agreements - Management Actions - Cow Creek - Skink Conservation Pdk', Sch 3.

Inadequate baseline for ecological risks assessment

The EMP identifies threatened species that are known to, or could, occur in the project area, based on desktop reviews of biodiversity database and an 'environmental assessment report' prepared by Fox & Co consultants in December 2021 (included at Appendix 01.02). The Fox & Co report is based on a combination of field assessments and desktop reviews of the same databases listed in the EMP.

Independent expert ecologists Claire deLacey and Karl Bossard identified the following issues with the field assessment component of this baseline data gathering exercise:⁴²

- No information is provided as to what survey methods were employed, other than it being done by helicopter and by foot. It is unlikely that a helicopter survey would have been useful in detecting any of the threatened species that are likely to occur in the survey area.
- No indication is provided as to time of day when the observations were made. This is particularly important in relation to fauna species.
- No information is provided as to whether a nocturnal survey was undertaken.
- No indication is provided as to whether any trapping (or similar) was undertaken.
- No indication of whether seasonal requirements for flora or fauna species have been considered.
- Details describing the study design or any other type of systematic flora surveys for the areas of interest have not been provided and it is unclear how much field effort has been afforded to the detection of flora species more generally. No methods of data collection are provided (for a point, transect or plot data).

The surveying falls short of industry standards, and fails to provide an accurate understanding of the ecological values at risk in the project area.

The Fox & Co report also repeatedly states that various ecosystems and values 'will not be impacted as the exploration will adhere to the LCG buffer areas associated with waterways and drainage lines'.⁴³ Aside from the fact that no detail is provided as to how and why these buffer areas will protect ecosystems, it is completely inappropriate for a report that is allegedly reporting on the baseline condition of the environment to make contentions of this kind.

The EMP states that: 'The significance of biodiversity has been assessed; six species have a low to moderate chance of being present; further, ground-truthing will be carried out to confirm the presence/ absence'.⁴⁴ However, the Fox & Co report lists 13 threatened species occurring in the low-moderate category of potential occurrence, with a significant number more having a high probability of occurring in the exploration area.⁴⁵ Furthermore, Fox & Co advise that a number of threatened species are known to occur in the area of interest but it appears that no attempt to find these species appears to have been made during the field assessments.

The various biodiversity databases are used in the EMP and Fox & Co report to identify potentially occurring threatened species. These databases do not provide accurate and comprehensive information about the distribution of species in the NT. The absence of a

⁴² See Appendix B to this submission, 3.

⁴³ EMP App. 01.02, 17.

⁴⁴ EMP, 172.

⁴⁵ EMP App. 01.02, Table 9, 218.

thorough understanding of the biodiversity assets of regions including the Beetaloo was a key concern of the Pepper Inquiry, which recommended that the SREBA include terrestrial biodiversity assessments of potential onshore gas development areas and that no gas activities be allowed in areas found to have high conservation value.⁴⁶ These recommendations have not been fulfilled, and the databases relied upon by Imperial and its contractor as the basis for its assessment of the risks to significant fauna remain highly unlikely to give an accurate idea of the presence and vulnerabilities of wildlife in the Beetaloo.

Reliance on 'ground-truthing', which should already have been conducted, as a mitigation measure

The core mitigation measure put forward in the EMP to reduce risks to threatened species and local ecology to an acceptable level is 'ground-truthing'.⁴⁷ Not only does the EMP fail to define what 'ground-truthing' actually entails - impeding any evaluation of its likelihood of success in protecting ecological values - the information to be gathered through this ground-truthing exercise should already be in Imperial's possession and provided as part of the EMP to allow a proper risk assessment. The EMP states that ground-truthing will be used to identify areas of sensitive or significant vegetation types, areas of high-density hollow-bearing trees, the presence/absence of listed species and the best watercourse crossing points. As Ms deLacey and Mr Bossard note in their expert advice, this is all information that 'would normally be required for the purpose of impact assessment', and that in its absence it is both 'not possible to evaluate the risks before clearing commences' and that 'a meaningful risk assessment for the project cannot be generated because of a lack of meaningful information to support any conclusions drawn'.⁴⁸

Illogical assessments of impacts to biodiversity and threatened species

The EMP includes the following statement:

"Imperial has used the LCG for assessing risk to biodiversity as a medium risk for the activities under this EMP because while significant biodiversity values are present, there are effective mitigation measures proposed which will reduce the likely impact of the proposed clearing to negligible levels".

As noted by Ms deLacey and Mr Bossard,⁴⁹ there are several problems with this conclusion.

First, there is no basis or explanation of Imperial's contention that the clearing is not high risk because the species are vulnerable rather than threatened.

Second, it is not possible to ascertain whether there is 'not enough' clearing to cause a reduction in the regional extent of vegetation types without validating the national vegetation mapping, which has not been done.

Third, while the EMP states that 'ground-truthing' will identify hollow-bearing trees and that a 'decision-tree' will be employed before such trees are cleared, there is no explanation of what such a decision-tree entails nor who would conduct this process. It is incorrect to state that there would be no clearing for seismic acquisition and wellpads when the EMP clearly leaves open the possibility of clearing.

⁴⁶ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 185-6.

⁴⁷ See, e.g., EMP, 172; EMP App. 02, 5, 13; EMP App. 04, line items 22-23.

⁴⁸ Appendix B to this submission, 3-4.

⁴⁹ See App. B to this submission, 5-6.

The EMP states that clearing 9-12 metres does not pose a risk of habitat fragmentation,⁵⁰ but provides no evidence to support this statement.

The EMP also includes illogical assessments with respect to specific threatened species.

The Critically Endangered Northern Quoll is identified as potentially occurring in the project area on the basis of database searches, but its likelihood of occurrence is listed as 'low' in the EMP and Fox & Co report because of a 'lack of suitable habitat in the project area'.⁵¹ This is at odds with the descriptive advice provided in the EMP and Fox & Co report, which states that the Northern Quoll occupies habitats including woodlands and shrubland, and will utilise termite mounds and hollow logs for dens in the absence of rocky areas and crevices.

The EMP concludes that although riparian areas will be cleared, predominantly for access tracks and potentially to bury wastewater flowlines, 'Imperial A considers that the risk to the Merten's Water Monitor and Yellow-spotted will have been avoided'.⁵² No evidence or explanation is provided for this statement.

Inadequate assessment of risks to birds posed by open-topped wastewater storage tanks

The EMP acknowledges that the floodplains of the Roper River and ephemeral waterways found across the project area may provide suitable habitat for migratory bird species during the wet season, and that endangered birds including the Gouldian Finch may occur within the EPs.

The EMP proposes the use of uncovered ponds to store wastewater, including fracking flowback fluids. This storage method allows for the evaporation of waste liquid, condensing toxic waste and resulting in lower transportation and disposal costs for the company. Open wastewater tanks pose a clear risk to birds who consume, or fall into and can't escape from, the contaminated water they contain. Other environmental impact assessments for mining projects, and the Federal Government's Geological and Bioregional Assessment for the Beetaloo, have identified the toxicity of accessible mine waste water as a specific threatening process for Gouldian Finches.⁵³ Due to the risk of spills during extreme rainfall events in the Territory's wet season, and the potential for access to toxic wastewater by wildlife, the Pepper Inquiry recommended that all wastewater should be stored in enclosed tanks.⁵⁴

Imperial asserts that the risk of avian mortality as a result of consuming wastewater stored in open tanks is acceptable and ALARP because:⁵⁵

- *'The hazard quotient for all the assessed avian species was orders of magnitude less than the threshold hazard quotient level of 1 (Appendix F, Appendix 06.01).*
- *Results from the Risk Assessment conducted at Tanumbirini well site concluded there were no unacceptable risks to birds from potential ingestion of chemicals in the wastewater over a one year period.*

⁵⁰ EMP, 136.

⁵¹ EMP App. 01.02, App. B, 32.

⁵² EMP, 135.

⁵³ Redbank Copper Ltd, 'Redbank: Gouldian Finch Management Plan' (2010), 9; Australian Government and CSIRO, 'Persistence of Gouldian Finch' <<https://gba-explorer.bioregionalassessments.gov.au/bee/items/item/15/0>>..

⁵⁴ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), recommendation 7.12.

⁵⁵ EMP App. 04, line item 34.

- *Tanks that are used for treatment of HF flowback and produced water will be inspected weekly to check integrity*
- *Open HF flowback and produced water treatment tanks will have vertical walls with no clear access points for fauna'*

This assessment is flawed because:

- The hazard assessment referred to was not based on the actual chemicals Imperial proposes to use, nor did it evaluate the toxicity of flowback fluid to be stored in the tanks (the chemical composition of which may differ from the fracking fluid initially pumped underground);
- There is no comparison of the chemicals used in the Tanumbirini well site with those to be used by Imperial, nor any evidence that the fluids to be stored in open-top tanks will replicate the toxicity of the Tanumbirini flowback;
- Weekly inspections will not prevent birds ingesting wastewater; and
- Vertical walls pose no barrier to entry by birds landing on the surface of the stored water.

Full mitigation of the toxicity risk to birds requires wastewater to be stored in enclosed tanks at all times. At the very least, tanks should be covered by a net to prevent access to wastewater. Neither of these readily available measures is proposed in the EMP, meaning that the risk has not been reduced to a level that is as low as reasonably practicable.

Erosion and sediment control

The EMP cites the development and implementation of erosion and sediment control plans as a key mitigation measure to 'avoid downstream impacts such as impacts to surface water quality'.⁵⁶ These plans are also cited in the risk assessment (App. 04), which states that 'after the implementation of Erosion and Sediment Control Management Plan, the consequences of sediment releases and erosion are likely to be minor' and, as a result, the risk of 'disruption on landform and soils' is acceptable and ALARP.⁵⁷

However, these plans have not actually been finalised yet. Because the wellpad locations and size have not yet been determined, the plans will be 'updated via Management of Change during construction to ensure the [sic] reflect the actual site conditions and the controls needed'.⁵⁸ This completely undermines the worth of these plans as a mitigative measure put forward in the EMP, and makes any assessment of the actual risk of sedimentary contamination and erosion of surface waterways and groundwater impossible.

1.2.7 Archaeological heritage and First Nations cultural values

There are several major errors in the EMP's assessment of the risks posed to archaeological heritage and First Nations cultural values. The approach taken to this aspect of the risk assessment process, alongside the failure to obtain an AAPA Certificate and meet with Traditional Owners prior to submitting the EMP, indicate a concerning lack of regard for First Nations peoples' rights and responsibilities towards land and water in the NT, as discussed further in section 3 of this submission.

⁵⁶ EMP, 138.

⁵⁷ EMP App. 04, line item 37.

⁵⁸ EMP, 122.

Inadequate archaeological survey

No ethnographic survey appears to have been undertaken in relation to the project area. Imperial has not supported or accompanied any Traditional Owners or First Nations knowledge-holders to review and provide information about the heritage and cultural values present in the landscape affected by Imperial's work programme.

The archaeological survey that was conducted was carried out using a 'purposive' methodology (i.e., limited to areas expected to hold potential sites of archaeological significance), and it does not appear that any First Nations people were involved in determining this methodology. The method was confined to locating and observing waterholes and stony outcrops as the exclusive sites for archaeological inquiry within the project area. No meaningful justification for the limited scope of the survey is provided.

The archaeological report also contains no standardised method for defining an 'archaeological site' (i.e., a method by which an artefact scatter may be deemed an archaeological site by differentiating it to background artefact scatter). This is typically done through methods such as determining artefact density and tool diversity⁵⁹. As no methods or guidelines exist within the report, cultural heritage sites have only been defined as sites due to their proximity to waterholes and stony outcrops.

The survey was conducted from a helicopter, rather than by walking transects, as is the standard practice for archaeological surveys throughout Australia. In combination with the limitation of inquiry to waterholes and stony outcrops, the survey cannot reasonably be said to provide either an understanding of the number, location and nature of First Nations cultural heritage sites in the project area, or an adequate baseline for assessing the risks and impacts to those sites arising from the proposed activities.

Near-complete failure to recognise and mitigate impacts to First Nations sites and values

The EMP's sections on 'sacred sites and Aboriginal archaeological sites' and 'historical and natural heritage' both fail to mention the 12 sites identified in the archaeological survey conducted for the EMP.⁶⁰ The risk assessment also fails to acknowledge the existence of these sites, in fact stating that 'no Aboriginal archaeological or historical sites/relics encountered' and concluding - without any evidence - that 'disturbance to a site/relic ... is considered unlikely'.⁶¹

The failure to refer to the findings of the archaeological survey in either the EMP or the risk assessment is inexplicable and unacceptable, and results in the real possibility that the Department and community members are not made aware of the archaeological significance of the project area.

The only risk identified as a potential source of disturbance to First Nations archaeological sites is 'vehicles leave the previously constructed roads or work areas'.⁶² This is profoundly inadequate - there are many other clear sources of impacts to Aboriginal heritage sites, such as contamination of soil by industrial chemicals, destruction during construction and surveying activities and bushfires sparked by onsite activities. Furthermore, the limitation of the risk assessment to 'Aboriginal archaeological sites' utterly fails to acknowledge the

⁵⁹ Smith, Claire & Burke, Heather. (2004). The Archaeologist's Field Handbook.

⁶⁰ See EMP, 63, 127.

⁶¹ EMP App. 04, line item 43.

⁶² EMP App. 04, line item 43.

myriad of relationships and cultural values held by First Nations people in relation to the landscape, which are also at risk of degradation by the proposed activities.

The only preventative measures listed are 'all personnel inducted covering [sic] restricted work areas and cultural heritage' and 'driving is only permitted in designated areas'.⁶³ No information about the content of this induction is provided (which is itself a contravention of Schedule 1, clause 6) and these two measures are completely inadequate as the basis for concluding that the risk of disturbance to Aboriginal sites and heritage is acceptable and ALARP.

1.2.8 Groundwater-dependent ecosystems and stygofauna

The EMP relies on a reference to the Bureau of Meteorology to conclude that there is low potential for terrestrial and aquatic GDEs in the project area.⁶⁴ This reference does not at all provide any evidence to support this conclusion - it is merely the latest weather observations and climate statistics for Larrimah. This exemplifies the deeply inadequate approach to identifying and mitigating risks to GDEs in the EMP.

Stygofauna

Subsurface water systems are home to complex ecosystems, with underground organisms - 'stygofauna' - physiologically adapted to the comparatively low nutrient and oxygen, sunlight-free aquifer environment. Relatively little is known about stygofauna around Australia and especially in the NT, but there is evidence that the 'feeding, movement and excretion by diverse assemblages of stygofauna potentially enhance groundwater ecosystem services such as water purification, bioremediation and water infiltration'.⁶⁵ As a result, jurisdictions around Australia recognise the ecological and biodiversity value of stygofauna, and have introduced regulation to protect subsurface groundwater-dependent ecosystems.⁶⁶ Generally, stygofauna assemblages are more frequently found in shallower aquifers, where biomass and oxygen filtered down from the ground surface are more plentiful.

Preliminary research undertaken at the recommendation of the Pepper Inquiry identified complex and novel communities of stygofauna living in the formations of the CLA, including in bores RN028082, RN038811 and RN029012 located proximate to the project area.

The Pepper Inquiry was unable to make conclusive assessments about the potential impacts of hydraulic fracturing on stygofauna and subterranean aquatic ecosystems due to a near complete lack of information about these organisms and ecosystems in the NT.⁶⁷ However, the Inquiry did state that such ecosystems are 'likely to be susceptible to excessive groundwater use and any contamination from shale gas hydraulic fracturing operations'.⁶⁸

In order to fill these knowledge gaps and develop the understanding of stygofauna essential to assessing the risks posed by onshore unconventional gas activities, the Inquiry recommended that the SREBA identify, characterise and provide measures to protect all

⁶³ EMP App. 04, line item 43.

⁶⁴ EMP, xii.

⁶⁵ Andrew J et al, 'Biodiversity, functional roles and ecosystem services of groundwater invertebrates' (2008) 22 *Invertebrate Systematics* 103.

⁶⁶ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 115.

⁶⁷ See Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 128, 166.

⁶⁸ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 128.

subterranean aquatic ecosystems in the Beetaloo Sub-basin.⁶⁹ The Beetaloo SREBA has not been completed, but the findings of preliminary stygofauna studies⁷⁰ have been released. These include:

- That stygofauna are present in the Cambrian Limestone Aquifer ('CLA') formations of the Beetaloo Sub-basin
- The CLA is home to at least 11 species of stygofauna previously unknown to science, including a relatively large predatory shrimp species (indicating a multi-layered food web)
- The genetic similarity of the *Parisia unguis* shrimp species found at sample sites more than 300km apart adds to existing evidence of the interconnectedness of aquifers in and adjacent to the Beetaloo Sub-basin

Imperial ignores these Beetaloo-specific findings in its EMP, instead relying on high level and generic indicators from a 2015 summary paper on stygofauna across Australia,⁷¹ despite the fact that stygofauna have been found in bores near Larrimah, close to the project area and intersecting the same aquifers that will be drilled by Imperial. This contravenes the principle of evidence-based decision-making under section 20 of the Environment Protection Act 2019. This principle applies to the Minister's decision to approve an EMP, and dictates that decisions should be 'based on the best available evidence in the circumstances that is relevant and reliable'.

The EMP identifies two potential impacts to stygofauna: reduction in groundwater quantity, and changes in groundwater quality.

In relation to the former impact, the EMP somewhat confusingly states that 'the depth and limited extraction draw down predicted (for testing required under the Code) and observed conclude [sic] that impacts to stygofauna from extraction are considered unlikely'.⁷² The EMP does not actually provide an estimate of the potential drawdown to aquifers resulting from its activities, and it is unclear what has been 'observed'. In addition, Imperial doesn't state that the Gum Ridge Formation (and other shallow CLA formations) will not be used for its current or future activities, merely that it is 'not currently planned for use'. This completely fails to provide assurance that stygofauna will not be impacted by reductions in water levels.

In relation to water contamination, the EMP refers to well design and construction isolating aquifers, 'low toxicity drilling fluid systems utilised' and groundwater monitoring bores.⁷³ Neither the well design and construction details nor drilling fluid composition are included in the EMP, so it is impossible to know whether this is a fair evaluation, and the groundwater monitoring bores are only intended to be checked quarterly or 6 months after fracking (conflicted information given in EMP)⁷⁴ - far too late to prevent contamination reaching potentially toxic levels. The only mitigation measure that can be evaluated are the NT Land Clearing Guidelines - Imperial states that aquatic GDEs 'will not be impacted as the

⁶⁹ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), recommendations 7.19 and 7.20.

⁷⁰ Gavin Rees et al, 'Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory' (2020) GISERA project W18.

⁷¹ EMP App. 01, 59.

⁷² EMP App. 01, 59.

⁷³ EMP App. 01, 59.

⁷⁴ EMP 160; EMP App. 04, line item 31.

exploration will adhere to the LCG'.⁷⁵ The LCG do not address stygofauna and bear no relevance to the disruption of underground ecosystems.

The SREBA and the specific research to characterise the Beetaloo's subterranean aquatic ecosystems are still underway, with further and more widespread surveys required. There are still huge gaps in our understanding of the distribution, vulnerabilities and ecosystem roles of stygofauna in the region, including EPs 167 and 168. These gaps mean that it is impossible to be certain about the potential impacts of unconventional gas exploration (and production) activities on stygofauna, including from changes to dissolved oxygen levels in aquifers, the presence of drilling and fracturing chemicals, and leakage of methane into groundwater systems. Any of these occurrences would change the chemical composition of underground water, impacting the habitat and food sources of resident ecosystems, while little is known about the susceptibility of stygofauna to chemicals used by the gas industry. The lack of comprehensive characterisation of stygofauna assemblages also undermines their potential as an indicator or reference point for aquifer purity and health, which could otherwise help to monitor and protect these groundwater systems.

In the absence of sufficient knowledge to understand and properly mitigate against the risks to stygofauna and underground ecosystems - but knowing that stygofauna are living in aquifers adjacent to and probably underlying the project area - the precautionary principle and the principles of ecologically sustainable development dictate that caution must be exercised and exploration activities suspended unless and until these knowledge gaps are filled. A decision to approve the EMP in these circumstances would fail to fulfil the Minister's obligation to consider and apply these principles in her decision.

Riparian groundwater-dependent ecosystem

The Environmental Baseline Assessment commissioned for the EMP identified that the Coolibah vegetation surrounding the floodplains and ephemeral waterways found in the project area is most likely a groundwater-dependent ecosystem.⁷⁶ The EMP (and, inappropriately, the baseline assessment itself) contend that this GDE will not be affected because the exploration will adhere to the NT Land Clearing Guidelines. This fails to acknowledge that the proposed access tracks and flowlines for the project will include 25 separate waterway crossings. The EMP also includes the somewhat illogical statement that 'no surface water extraction, no disturbance of sensitive vegetation, continuous water extraction monitoring and the lack of permanent surface waters' means that the 'likelihood of impacting these communities is very unlikely'.⁷⁷ No explanation is given as to why these factors - which relate predominantly to surface water, not groundwater - are relevant to the impacts on the identified GDE.

1.3 The EMP does not properly address the cumulative impacts of the proposed activities.

Clause 3(2)(b) of Sch. 1 to the Regulations requires EMPs to include an assessment of the 'cumulative effects of [the] impacts and risks when considered with each other and in conjunction with any other activities or events that occurred or may occur in or near the permit area'. This requirement was created following a recommendation from the Pepper Inquiry as a way of protecting against 'exploration creep': intensive exploration activity

⁷⁵ EMP, xii.

⁷⁶ EMP App. 01.02, 17.

⁷⁷ EMP App. 01, 58-9.

across multiple EPs inadvertently resulting in production-level environmental impacts before its recommendations were fully implemented.⁷⁸

The EMP falls severely short in relation to this requirement, meaning that it not only fails to meet the approval criteria under the Regulations, but also fundamentally misrepresents the actual scale of the environmental impacts Imperial's proposed work programme will have.

1.3.1 Failure to consider the impacts and risks 'with each other'

There is no consideration of the accumulated effects of the different environmental impacts and risks of the proposed work programme, despite the clause clearly requiring an assessment of the impacts of the activities '*when considered with each other*'. There are important and potentially compounding linkages between the different impacts of Imperial's proposed activities which are highly relevant to the evaluation of the EMP's ability to adequately protect the environmental values of the NT. For example, increased noise, light and dust pollution combines with habitat loss and fragmentation arising from land clearing, and the contamination of surface waterways with soil sediments from erosion, to place compounded stressors on local wildlife populations. The complete failure to acknowledge the relationships between the risks and impacts of the proposed work programme falls far short of the standard required under the Regulations.

1.3.2 Failure to consider the work programme in light of previous exploration activities on EPs 167 & 168

Imperial also fails to account for the impacts of exploration activity undertaken on EPs 167 & 168 by the previous permit holder. This includes the drilling of 7 exploration wells, 1,800km of 2D seismic surveying, and 2 vertical well stimulations.⁷⁹ These activities not only had significant environmental impacts in their own right - land clearing, groundwater extraction, greenhouse gas emissions, and so on - these impacts are exactly the same type of effect that Imperial's proposed work programme will have on the environment and therefore clearly 'accumulate' in the relevant sense. Clause 3 clearly requires an assessment of the proposed activities' impacts and risks 'in conjunction with any other activities or events that occurred ... in ... the permit area', because this is necessary to understand the true scale of potential degradation to environmental values in the affected areas. Again, the complete failure to comply with the clear meaning of the Regulations means that the EMP does not meet the standard for approval or accurately portrays the risks to environmental values.

1.3.3 Failure to consider future petroleum activities on EPs 167 & 168

The objective of Imperial's work programme for EPs 167 and 168 is to ascertain flow rates and other relevant information about the commercial viability of producing gas from the Velkerri-Amungee shale sequence in the Beetaloo Sub-basin - or, in the words of parent company Empire Energy's 2021 Q3 update, to 'fast track the path to commercialisation'.⁸⁰

Empire Energy is 'looking to demonstrate commercial gas flow rates to ... support early development opportunities',⁸¹ frequently refers to positive results from wells in the Beetaloo and Federal Government support for a Beetaloo gas industry, and regularly describes its

⁷⁸ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 413-4.

⁷⁹ See EMP, 1.

⁸⁰ Research as a Service on behalf of Empire Energy Ltd, 'Company-making Beetaloo deal gains shareholder thumbs-up' (9 August 2021), 1.

⁸¹ Research as a Service on behalf of Empire Energy Ltd, 'Company-making Beetaloo deal gains shareholder thumbs-up' (9 August 2021), 1.

EPs as giving it competitive access to the ‘world class’ potential of the Beetaloo shales in public-facing documents.⁸²

Given the evident intention and expectation of producing commercial quantities of gas from its Beetaloo tenements, and the existing knowledge about the prospectivity of EPs 167 & 168 acquired in the transfer of ownership from Pangaea, Empire both should and could provide an assessment of the environmental impacts of future exploration and production activities on EPs 167 and 168. Without this assessment the EMP does not meet the requirement to consider the impacts and risks of the work programme ‘in conjunction with any other activities or events ... may occur in or near the permit area’.

1.3.4 Unsubstantiated and incomplete assessment of cumulative impacts from activities near the project area

Table 5 of the EMP purports to list the cumulative vegetation clearing, water extraction from the Jamison Sands and Unnamed Base Cambrian Sandstone aquifers and CO₂-e emissions of the work programme in conjunction with other activities near the permit area.⁸³ No sources are provided for the numbers listed, nor is any explanation given as to the ‘other activities’ included in the assessment. This makes it impossible to properly evaluate the accuracy of the assessment.

However, it appears that the greenhouse gas emissions figure at least is inaccurate. Imperial states that the ‘cumulative greenhouse gas emissions from the petroleum and mining activities across the McArthur Basin’ are ‘approximately 937,179t CO₂-e’.⁸⁴ This must be incorrect, because the total emissions just from Imperial’s EMP for EP 187 (approved in 2021), and the two other EMPs recently submitted for assessment (Origin - EPs 76 & 98, Sweetpea Petroleum - EP 134) are 990,086t CO₂-e - and these just the emissions from proposed activities across four other tenements within the Beetaloo Sub-basin, let alone the broader McArthur Basin.

Furthermore, the discussion of these cumulative impacts states that the vegetation clearing impact is ‘overstated’ because seismic exploration does not require the removal of mature trees as the equipment operates between the trees in most areas. This ignores the importance of grasses, shrubs and smaller trees as a source of habitat and food for local wildlife populations, including the endangered Gouldian Finch (which predominantly search for food and nest lower to the ground).

Finally, this assessment omits other types of impact that are shared across activities near the project area - such as traffic movements, dust, noise and light pollution, and the increased risk of waterway contamination which increases alongside the frequency and volume of chemical handling events.

1.4 The EMP does not include all the information required under Schedule 1.

As well as the omissions covered earlier in this submission, Imperial has failed to provide several additional important pieces of information that are required to be included in EMPs by Schedule 1 to the Regulations. This means that the EMP does not meet the criteria for approval in reg. 9(1)(a) and should not be approved.

⁸² See, e.g. Empire Energy, ‘Sights on Early Production in the Beetaloo’ (October 2021) Presentation to the SEAAOC Conference; Empire Energy, ‘Beetaloo Operations Update’ (14 December 2020) ASX update.

⁸³ EMP, 22.

⁸⁴ EMP, 22.

1.4.1 Details of specific systems, practices and procedures

Clause 6(2)(a) requires EMPs to include details of systems, practices and procedures.

The EMP refers to 'inGauge's Unexpected Heritage Discovery Procedure' in its section on how archaeological sites will be managed.⁸⁵ No copy or comprehensive description of this procedure is provided. Additionally, section 7.7 of the EMP contains tables that refer to monitoring and reporting systems, but no detail is given.

1.4.2 Competencies and training

Clause 7(c)(ii) requires EMPs to specify the measures used to ensure that employees and contractors are aware of their responsibilities in relation to the plan, and have appropriate competencies and training.

The EMP refers at various points to employee training as a key risk mitigation measure, and App. 14 states that personnel will be trained in emergency responses. No details are included about the nature of these training processes. Not only does this mean that the EMP fails to comply with Schedule 1, it undermines the integrity of the numerous risk assessments that conclude impacts or risks are reduced to an acceptable level that is ALARP because of training provided to staff (see, for example, the risk of disturbance to Aboriginal sites).

1.4.3 Stakeholder engagement

Clause 9(1) requires EMPs to include various pieces of information about stakeholder engagement conducted in relation to the proposed activities. As discussed by independent expert Gemma Viney in her advice (see **Appendix C**), the EMP fails to meet this requirement in several ways:

- It does not list all relevant stakeholders for the project, contravening subclause 9(1)(a)
- It does not provide a copy of the 'Stakeholder Engagement Pack' reportedly given to pastoralists, nor any other information provided to stakeholders, contravening subclause 9(1)(b)
- It only very briefly summarises the responses received from stakeholders without conveying the substance of responses, contravening subclause 9(1)(c)
- It only very briefly summarises Imperial's responses to stakeholder inquiries, without conveying the substance of the responses, contravening subclause 9(1)(e)

In addition, the stakeholder log (App. 11) does not identify any objections or claims made by stakeholders, but nor does it provide sufficient detail about Imperial's interactions with stakeholders to ascertain whether any objections have been made.

1.5 Imperial has not obtained an Aboriginal Areas Protection Authority Certificate

Reg. 9(1)(d) states that EMPs must include an AAPA Certificate in order to be approved. Imperial state that they have submitted an application for an AAPA Certificate, but have not yet received one. This is a clear contravention of the Regulations.

⁸⁵ EMP, 127.

Section 2: Referral to the NT Environment Protection Authority

It is imperative that the EMP is rejected and Imperial not permitted to proceed with its work programme as described (and managed) in the EMP.

Parallel to this, and in relation to any amended work programme Imperial may subsequently submit, Imperial's plans must be subject to the most fulsome environmental impact assessment available in the NT. Imperial's plans clearly meet the threshold for referral to the NT Environment Protection Authority, and a failure to properly assess the impacts of these activities by the EPA would constitute a serious dereliction of its duties.

2.1 The work programme meets the threshold for referral to the EPA

Under section 48 of the *Environment Protection Act 2019* (NT), a proponent must refer to the NT EPA for assessment any proposed action that has the potential to have a significant impact on the environment. An 'impact' includes events or circumstances that are direct or indirect consequences of the proposed action, and may be cumulative and may occur over time.⁸⁶ A 'significant' impact is an impact of major consequence, considering the context and intensity of the impact, the sensitivity, value and quality of the environment being impacted upon, and the duration, magnitude and geographic extent of the impact.⁸⁷

There are numerous ways in which the work programme meets the criteria for referral to the EPA including, but not limited to, those described below.

2.1.1 Buried flowlines have definite potential to cause significant environmental impacts

The use of buried flowlines to transport toxic fluids across multiple surface waterways, past terrestrial groundwater-dependent ecosystems, through a region that regularly floods, without a plan for decommissioning, and without a secondary containment mechanism carries the clear potential to cause a range of significant environmental impacts. These impacts include: the contamination of surface and groundwater from leaks, including from flood-related erosion and ground movements; degradation of terrestrial and subterranean groundwater-dependent ecosystems reliant upon the shallower aquifers potentially intersected or contaminated by flowlines; and impacts to the many water users dependent on the Tindall aquifer.

2.1.2 Clearing and industrialisation of highly vulnerable tropical savannah

Tropical savannahs - like those found across the project area - meet the criteria of "collapsing" ecosystems.⁸⁸ The proposal to clear almost 270ha, including 0.27ha of delicate riparian vegetation, constitutes a significant environmental impact considering the fragility and uniqueness of the tropical savannah landscapes of the Sturt Plateau.

2.1.3 Unmitigated greenhouse gas emissions

Imperial proposes to emit at least - and probably significantly more than - 305kt CO₂-e over the work programme. It has provided no plan to offset these emissions, includes no

⁸⁶ *Environment Protection Act 2019* (NT), s 10.

⁸⁷ *Environment Protection Act 2019* (NT), s 11.

⁸⁸ Dana Bergstrom et al, "Existential threat to our survival": See the 19 Australian ecosystems already collapsing' (26 February 2021) <<https://theconversation.com/existential-threat-to-our-survival-see-the-19-australian-ecosystems-already-collapsing-154077>>

measures to reduce its emissions beyond flaring (which still leads to the emission of CO₂ and remnant methane to the atmosphere), and has not been required to submit a Greenhouse Gas Abatement Plan. Given the urgency of reducing - not increasing, and not maintaining - greenhouse gas emissions to avoid dangerous levels of global warming with direct consequences for NT ecosystems and communities, this clearly constitutes a significant environmental impact.

2.1.4 Unique and uncategorised stygofauna assemblages

The GISERA stygofauna research project found stygofauna in bores across the Beetaloo Sub-basin, including in three bores near Larrimah in the immediate vicinity of the project area. This included multiple new genera and species of underground organism. These unique species exist in complex, layered ecosystems, and have specific adaptations to allow them to survive in the low-oxygen and low-biomass conditions in underground waterways. These ecosystems hold significant ecological value, and are likely to be extremely vulnerable to changes in groundwater composition caused by well drilling, fugitive dissolved methane and CO₂, and contamination from chemical spills or leaking flowlines. The value and vulnerability of the environment potentially impacted upon by Imperial's work programme means that the activities warrant assessment by the EPA.

2.2 The values at stake warrant fulsome assessment by the regulator responsible for protecting the NT environment

The savannah plains of the north-central NT are highly vulnerable ecosystems holding significant value to the NT community, including its first peoples. New genera and species were discovered only last year in the Beetaloo's aquifers. Its freshwater resources are constrained, and its ecosystems are increasingly impacted by climate change.

Imperial has not submitted a rehabilitation plan with its EMP. There is no Water Allocation Plan preventing the unsustainable extraction of groundwater by the company, no SREBA has been completed for the Beetaloo Sub-basin, only a fraction of the Pepper Inquiry recommendations have been fully implemented, the interplay and recharge mechanisms of aquifers are not understood, and nor are the ways in which they support subterranean and terrestrial ecosystems. On the other hand, unconventional gas exploration, including hydraulic fracturing, is known to carry significant environmental risks.

In these circumstances, a failure on the EPA's part to assess the impact of Imperial's plans would constitute an outright dereliction of its duty as the regulator responsible for protecting the NT's environment, and would fundamentally undermine the efficacy of the environmental protection legislative scheme.

Section 3: Imperial's questionable capacity and willingness to operate responsibly

The numerous errors, inconsistencies and omissions in the EMP suggests that Imperial does not view the EMP process as worthy of its resources and attention, while its behaviour belies a highly concerning disregard for First Nations heritage and cultural values.

3.1 The poor calibre of the EMP suggests that Imperial does not take regulatory protections seriously.

Overall, the EMP is a confused and at times incoherent document, characterised by vague, unsubstantiated assertions, errors, inconsistencies and omissions. It was prepared on Imperial's behalf by inGauge, well engineering consultants from Queensland who do not list any experience or expertise in preparing environmental management plans among their qualifications.⁸⁹ Multiple sections appear to be directly copied from other EMPs prepared for Imperial (notably the EMP for EP 187 submitted in 2021), or from inGauge's own internal documents. The prevalence of errors, such as incorrect references to external and internal documents and incomplete sentences, not only betray an alarming lack of professionalism and attention to detail, but actually make it challenging to read and understand the document. This is compounded by the fragmentation of information and risk assessments across the EMP and the ancillary documents, often without a clear and comprehensive summary of the points sought to be made. This undermines the effectiveness of the EMP process as a way of the NT community being kept informed of proposed activities and their environmental impacts. It is also difficult to see how the EMP could function effectively as a means to prevent and reduce environmental risks over the course of the work programme.

The activities proposed in the EMP comprise a relatively large-scale exploration programme, and would have proportionately significant environmental impacts if permitted, especially in relation to surface and underground waterways, biodiversity, and greenhouse gas emissions. The numerous gaps and overall lack of detail and rigour throughout the EMP indicate that Imperial either does not understand these potential risks and its obligations to the Northern Territory community, or does not take them seriously.

3.2 Imperial's behaviour indicates a fundamental disregard for the rights and responsibilities of Traditional Owners and First Nations people

Imperial has not obtained an AAPA Certificate, met directly with Traditional Owners, or supported a proper First Nations-led survey of the project area. The EMP does not identify the Traditional Owners and peoples with connections to the project area, nor acknowledge First Nations rights and responsibilities towards land and water. The archaeological survey, although flawed, identified 12 sites of potential significance to First Nations people - but these findings are omitted from the EMP itself. These actions suggest a profound lack of awareness of, and respect for, the cultural heritage, values and responsibilities of First Nations people in the NT. It is highly questionable whether the NTG should approve exploration activities by a company that so patently fails to respect these members of the NT community.

Conclusion

Approving the EMP in these circumstances would strongly imply that the Northern Territory Government is not genuinely committed to upholding First Nations self-determination and legally recognised rights, and would set an alarming precedent for the expected calibre of risk assessment and mitigation required under NT law.

⁸⁹ See inGauge - Well Engineering & Project Management, <<https://ingauge.com.au/>>. Experience listed as 'Turnkey drilling solutions; well engineering consultancy; well construction and project management'.

Thank you for considering our submission. If the EMP is rejected, we submit that any revised version subsequently submitted to the Department should - given the scale of potential impacts and the quality of this EMP - be again opened for public comment prior to consideration by the Minister.

Yours sincerely,

Sam Moorhead
Lock the Gate

Professor Nerilie Abram
nerilie.abram@anu.edu.au

DEPWS Petroleum Operations unit – Public comment submissions
GPO Box 3675
Darwin NT 0801
imperial.ep167+@nt.gov.au

16th February 2022

Imperial Oil and Gas Environmental Management Plan for EP167/168 (EMP IMA01)

This expert report is provided in response to a brief by Environmental Defenders Office acting on behalf of Lock the Gate in relation to the public consultation phase for the Environment Management Plan submitted by Imperial Oil and Gas for exploration of EP167/168 in the Beetaloo sub-basin. This comment focuses on aspects of the Environment Management Plan associated with greenhouse gas emissions of the project, and the impacts of these emissions on causing climate changes, with associated impacts on people and the environment.

I provide this comment as an expert in climate change science. I am a Professor of Climate Science at the Australian National University, with more than 20 years of experience in this research field. I graduated with a Bachelor of Science (Advanced; Honours first class with university medal) from the University of Sydney in 2000, majoring in Geology and Marine Science. I was awarded a PhD from the Australian National University in 2004 in climate research carried out at the Research School of Earth Sciences (Australian National University). I have worked as a researcher in this field since this time, at the British Antarctic Survey (2004–2011) and the Australian National University (2011–present). I currently hold the following research leadership roles: Associate Director of Research for the Research School of Earth Sciences; Chief investigator for the ARC Centre of Excellence for Climate Extremes; Deputy Director for the Australian Centre for Excellence in Antarctic Science; and Chair of the Australian Academy of Science National Committee for Antarctic Research. Previously I have served as a Coordinating Lead Author for the Intergovernmental Panel on Climate Change (IPCC; 2016–2019).

Executive Summary

In my expert opinion, the Environment Management Plan does not adequately address the impact of the project on causing climate change using the available scientific evidence:

1. It does not recognise or address the scientific evidence that every tonne of carbon dioxide emitted to the atmosphere causes further climate warming (sections 1 and 3).
2. It does not recognise or address the scientific evidence that every fraction of a degree of additional warming worsens the impacts of climate change for people and the environment, both globally and in Australia (sections 2 and 5).
3. It does not recognise or address greenhouse gas emissions in the context of global agreements (to which Australia is a party) to limit warming to 1.5°C or well below 2°C, and scientific evidence for the increasingly small carbon budgets that remain to meet these climate change mitigation commitments. This includes omission of any detail on Australia's share of the remaining carbon budget, and emission reduction pathways compatible with staying within this carbon budget (sections 4 and 6).
4. It does not present evidence for the broader context of climate change impacts that production and use of gas from the Beetaloo sub-basin would cause, and the viability of this activity in the context of scientific evidence for Australia's remaining carbon budget. The omission of this information means that it is not possible for an informed assessment to be made on whether the climate and environmental impacts associated with exploration of the Beetaloo sub-basin should be avoided (sections 4 and 6).

Based on the detailed evidence provided in the following sections of this submission, it is my expert opinion that the climate change contributions, and their associated impacts on people and the environment, of this project are underestimated and/or ignored in this Environmental Management Plan, that the scientific evidence demonstrates that development of shale gas resources from the Beetaloo sub-basin is not viable, and that the climate and environmental impacts of exploration of the Beetaloo sub-basin should, therefore, also be avoided (Section 7).

Detailed expert evidence

Section 1. The causes and effects of anthropogenic climate change

Human-caused climate change is an established scientific fact. The most recent assessment report of the Intergovernmental Panel on Climate Change (IPCC) of the scientific evidence is that *“It is unequivocal that human influence has warmed the atmosphere, ocean and land”*¹. This summary statement has been approved unanimously by the governments of all 195 member countries of the IPCC as an accurate assessment of the scientific evidence.

Anthropogenic (or human-caused) climate change refers to the ways in which human activities are altering our climate system. Typically, we assess anthropogenic climate change relative to a pre-industrial baseline², most commonly defined as the average climate over the 1850-1900 interval³. Prior to this time climate changes were primarily caused by natural factors (volcanic eruptions, solar fluctuations, and variability internal to the climate system such as the El Niño- Southern Oscillation).

Human activities have caused our climate system to begin changing rapidly since the pre-industrial era (1850-1900). Observed warming since this time is only consistent with human factors, and cannot be reproduced in climate model simulations that include only natural factors^{4,5}.

Figure 1 below illustrates that observed warming (black line on right side panel) is only consistent with human forcing (brown shading on right side panel). This figure is from the IPCC 6th Assessment Report of working group 1 (released in August 2021).

The human-caused factors that are causing climate change include: the release to the atmosphere of aerosols (e.g. sulphur dioxide particles) that have a net cooling effect by blocking solar energy from reaching the Earth’s surface; ozone-depleting substances (e.g. CFCs) that alter

¹ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

² Paris Agreement, Article 2. https://unfccc.int/sites/default/files/english_paris_agreement.pdf

³ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate (2019). Cross-chapter Box 1 in chapter 1. <https://www.ipcc.ch/srocc/chapter/chapter-1-framing-and-context-of-the-report/>

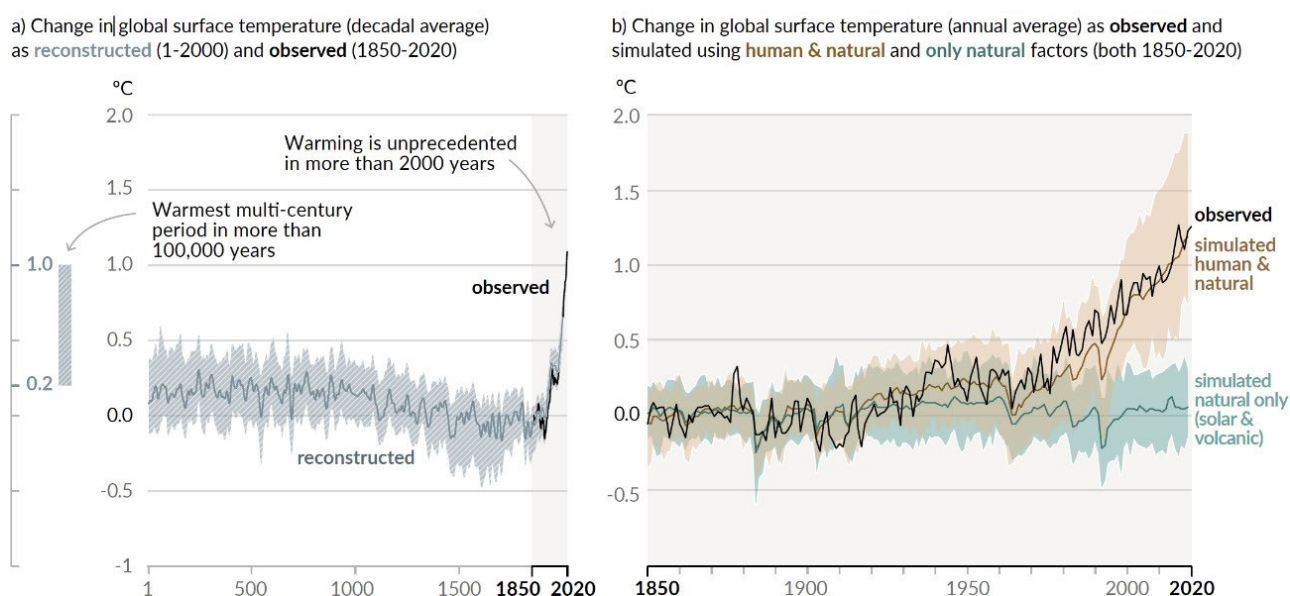
⁴ Gillett et al., 2021, Nature Climate Change. <https://www.nature.com/articles/s41558-020-00965-9.pdf>

⁵ IPCC 5th Assessment Report of Working Group 1. Summary for Policymakers. Section D.3 and Figure SPM.6. <https://www.ipcc.ch/report/ar5/wg1/summary-for-policymakers/>

southern hemisphere atmospheric circulation; and greenhouse gases including carbon dioxide (CO₂) and methane (CH₄) that warm the climate by trapping infrared radiation that would have otherwise been radiated out to space.

Figure 1⁶

Changes in global surface temperature relative to 1850-1900



Assessments of the contributions of these different factors have concluded that human activities are responsible for approximately 100% (i.e. all) of the observed global warming since pre-industrial times. The Earth's climate has warmed by +1.1°C (2010-2019 average) since the pre-industrial (1850-1900). Human activities are responsible for $+1.1 \pm 0.2$ °C of this warming. This is comprised of $+1.5 \pm 0.4$ °C of warming from human-caused increases in atmospheric greenhouse gas concentrations, and -0.4 ± 0.3 °C of cooling from human-caused changes in atmospheric aerosols. There has been a negligible contribution to observed climate warming since the pre-industrial from natural factors⁷.

By far the largest contributor to human-caused increases in atmospheric greenhouse gases is the burning of fossil fuels. Over the past decade (2011-2020), fossil carbon accounted for 89% of CO₂ emissions (34.8 billion tonnes of CO₂ per year). In 2020, the share of CO₂ emissions to these fossil carbon sources was comprised of coal (40%), oil (32%), gas (21%), cement (5%), and flaring and

⁶ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers.

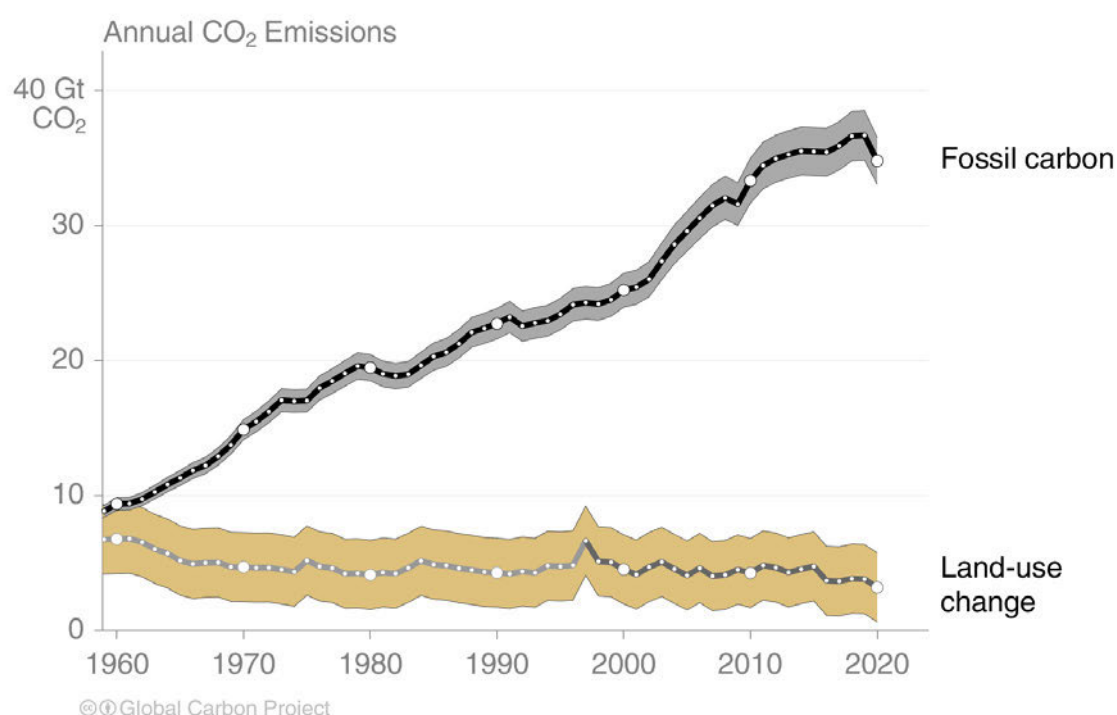
<https://www.ipcc.ch/report/ar6/wg1/#SPM>

⁷ Gillett et al., 2021, Nature Climate Change. <https://www.nature.com/articles/s41558-020-00965-9.pdf>

others (2%). Land-use changes (e.g. deforestation, wildfires) accounted for 11% of CO₂ emissions (4.1 billion tonnes of CO₂ per year) over the last decade (2011-2020)^{8,9}.

Annual emissions of CO₂ from land-use change have stayed relatively constant since the 1960s, while annual emissions from fossil carbon have increased strongly since this time, as shown in **Figure 2** below¹⁰:

Figure 2.



The recent ‘Net Zero by 2050’ report from the International Energy Agency (IEA) (**IEA Net Zero Report**) stated: *“The energy sector is the source of around three-quarters of greenhouse gas emissions today and holds the key to averting the worst effects of climate change, perhaps the greatest challenge humankind has faced.”*¹¹

⁸ Friedlingstein, P. et al., (2021), Global Carbon Budget 2021, Earth Syst. Sci. Data, <https://doi.org/10.5194/essd-2021-386>

⁹ Global Carbon Budget 2021, slides 24 and 45.

https://www.globalcarbonproject.org/carbonbudget/21/files/GCP_CarbonBudget_2021.pdf

¹⁰ Global Carbon Budget 2021, slide 43.

https://www.globalcarbonproject.org/carbonbudget/21/files/GCP_CarbonBudget_2021.pdf

¹¹ Net Zero by 2050 A Roadmap for the Global Energy Sector. International Energy Agency, May 2021.

<https://www.iea.org/reports/net-zero-by-2050>

Section 2. Impacts of anthropogenic climate change already being experienced in Australia and the world

Human-caused climate change is already causing damaging impacts for all inhabited parts of the planet¹².

Globally, these impacts include:

- a) more frequent and intense heatwaves over most land areas, with significant risks for human health¹³,
- b) increases in the intensity of heavy rainfall globally with implications for flood risk¹⁴,
- c) increases in the occurrences and intensity of drought, dust storms, desertification and wildfire risk in some regions¹⁵,
- d) loss of snow and ice with impacts on water security in high mountains and downstream areas¹⁶,
- e) warming and destabilisation of permafrost, with potential amplifying effects on climate change through greenhouse gas release¹⁷,
- f) rapid loss of Arctic sea ice, with amplifying effects on climate change through accelerated temperature rise in the Arctic¹⁸,
- g) intensification of wind and rainfall associated with tropical cyclones¹⁹,
- h) oceans becoming hotter, more acidic and losing oxygen with implications for marine ecosystems and fisheries²⁰, and
- i) rising sea levels (from ice sheet and glacier mass loss and expansion of the warming oceans) leading to an increasing frequency of extreme sea level events, and risks for

¹² IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers A.3. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

¹³ IPCC Special Report on Climate Change and Land, 2019. Summary for Policymakers A.2. <https://www.ipcc.ch/srccl/>

¹⁴ IPCC Special Report on Climate Change and Land, 2019. Summary for Policymakers A.2. <https://www.ipcc.ch/srccl/>

¹⁵ IPCC Special Report on Climate Change and Land, 2019. Summary for Policymakers A.2. <https://www.ipcc.ch/srccl/>

¹⁶ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.1, A.4 and A.7. <https://www.ipcc.ch/srocc/>

¹⁷ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.1, A.4, A.7 and A.9. <https://www.ipcc.ch/srocc/>

¹⁸ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.1, A.4 and A.7. <https://www.ipcc.ch/srocc/>

¹⁹ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.3 and A.9. <https://www.ipcc.ch/srocc/>

²⁰ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.2, A.5, A.6 and A.8. <https://www.ipcc.ch/srocc/>

coastal retreat in some places, as well as inundation and loss of low-lying coasts and islands²¹.

Within Australia, major climate risks already being experienced include:

- a) a decline in cool season rainfall across southern parts of Australia. In southwest Australia, there has been a 16% loss of April-October rainfall since 1970, and in southeast Australia there has been a 12% loss in April-October rainfall since the late 1970s. This is decreasing streamflow across the majority of southern Australia²²;
- b) increases in the intensity of heavy rainfall events in Australia. The intensity of extreme rainfall events has increased by around 10% in some regions over recent decades, resulting in increased flood risk to communities²³;
- c) rising sea levels that are increasing the risk of inundation and damage to low-lying coastal communities and infrastructure²⁴;
- d) increasing frequency and intensity of extreme heat that is a deadly natural hazard for people and animals. In 2019, there were more than 33 days that exceeded 39°C, more than the total observed number (24) from 1960-2018 combined²⁵. Deadly heat – where surface air temperature and humidity exceed a lethal threshold – is already experienced, and will worsen in the future, particularly in tropical regions including northern Australia²⁶.
- e) longer and more frequent marine heatwaves that are damaging marine ecosystems including coral reefs, kelp forests and sea grasses and damaging coastal fisheries and aquaculture²⁷;
- f) and increases in the length of the fire season and the number of dangerous fire weather days since the 1950s²⁸.

²¹ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.3, A.6 and A.9. <https://www.ipcc.ch/srocc/>

²² State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>

²³ State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>

²⁴ State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>

²⁵ State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>

²⁶ Mora et al (2017), Global risk of deadly heat. *Nature Climate Change*, doi:10.1038/nclimate3322

²⁷ State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>; IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.2, A.5, A.6 and A.8; and Chapter 6 Tasmanian 2015/16 marine heatwave case study <https://www.ipcc.ch/srocc/>

²⁸ State of the Climate 2020, Bureau of Meteorology and CSIRO. <http://www.bom.gov.au/state-of-the-climate/>

All of the global and Australian climate change impacts summarised above will continue to worsen if human-caused climate warming is allowed to continue. Impacts observed so far are the result of 1.1°C of human-caused warming. These trends will continue with further warming, with high greenhouse gas emission futures seeing larger future change than low emission futures²⁹.

Some of the changes in the climate system that have already been set in motion are irreversible, building in long-term commitments for loss and damage. In particular, sea level will continue to rise for centuries to millennia in all future climate scenarios, even those where global temperature is stabilised. The observed acceleration of ice loss from West Antarctica may already represent the onset of an irreversible ice sheet instability³⁰.

The risk of passing other irreversible tipping points also increases as global warming worsens. Tipping points are rapid and sudden changes in parts of the Earth system, that if triggered, will have extreme consequences for climate change impacts. They include loss of Arctic sea ice, coral reef die off, shutdown of Atlantic deep ocean circulation, forest dieback and large-scale increases in fire risks. At current levels of human-caused climate warming there are already indications of changes developing in each of these climate tipping points³¹.

The information set out above means that **every fraction of a degree of additional climate warming increases the damage done to the Earth's system**³², and elevates the risks and costs placed on people (including future generations) and the environment.

²⁹ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers Figures SPM.1., SPM.3 and SPM.4 <https://www.ipcc.ch/srocc/>; IPCC Special Report on Climate Change and Land, 2019. Summary for Policymakers Figure SPM.2 <https://www.ipcc.ch/srccl/>

³⁰ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers A.3, B.3 and Figure SPM.1. <https://www.ipcc.ch/srocc/>

³¹ The risks to Australia of a 3°C warmer world, Australian Academy of Science, March 2021. Section 2.2. <https://www.science.org.au/supporting-science/science-policy-and-analysis/reports-and-publications/risks-australia-three-degrees-c-warmer-world>

³² IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers B.2. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

Section 3. Relationship between greenhouse gas emissions and global warming

There is a near-linear relationship between cumulative anthropogenic CO₂ emissions and the global warming they cause. The physical relationship between atmospheric greenhouse gas levels and global temperature is clear and unambiguous, with agreement across multiple lines of evidence including theoretical understanding, observations, paleoclimate evidence and climate model simulations^{33,34}.

Every additional tonne of greenhouse gas emissions will cause further climate warming³⁵. This is illustrated for historical and future emissions in **Figure 3** below.

Every tonne of CO₂ emissions adds to global warming

Global surface temperature increase since 1850-1900 (°C) as a function of cumulative CO₂ emissions (GtCO₂)

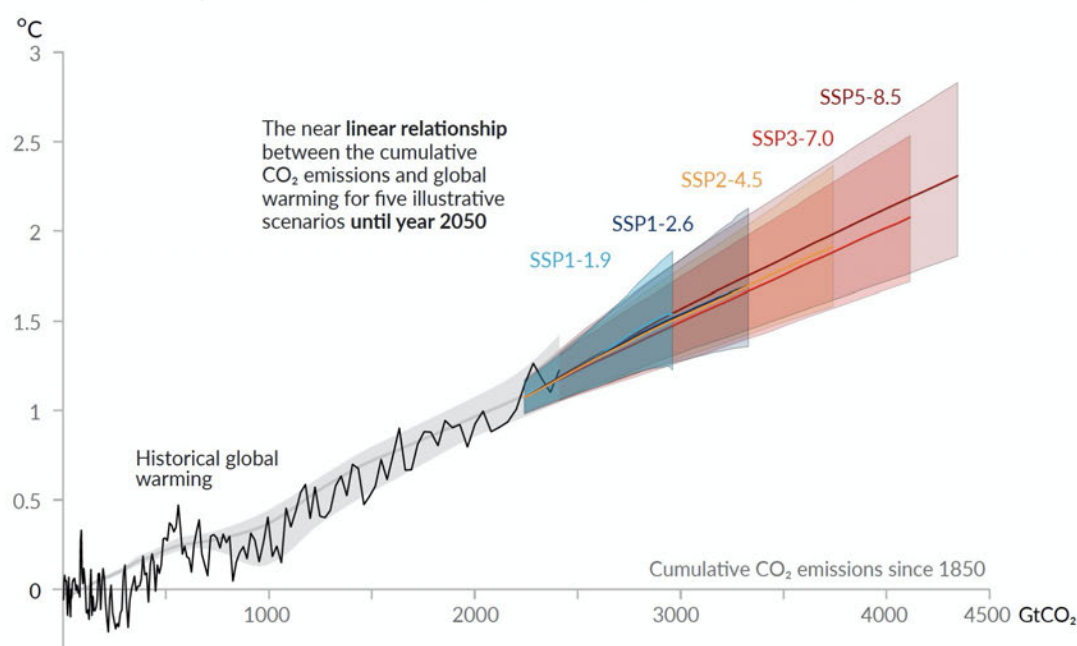


Figure 3 – Near linear relationship between cumulative CO₂ emissions and global temperature rise, shown for historical data and future scenarios out to 2050.

Source: IPCC 6th Assessment Report, Working Group I, Summary for Policymakers

³³ IPCC 5th Assessment Synthesis Report, including SPM 2. <https://www.ipcc.ch/report/ar5/syr/>

³⁴ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers D.1. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

³⁵ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers D.1. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

Limiting human-induced global warming to a specific level requires limiting cumulative CO₂ emissions, reaching at least net zero CO₂ emissions, along with similarly strong reductions in other greenhouse gas emissions³⁶.

³⁶ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers D.1.
<https://www.ipcc.ch/report/ar6/wg1/#SPM>

Section 4. Australian and global targets for limiting global warming, and associated carbon budgets

The *Paris Agreement* includes a commitment to limit warming to well below 2°C above pre-industrial levels and to pursue efforts to limit warming to 1.5°C³⁷. Australia is a signatory to this agreement.

The *Glasgow Climate Pact* in 2021³⁸:

- reaffirmed the global goal to hold the increase in the global average temperature to well below 2 °C above pre-industrial levels and to pursue efforts to limit the temperature increase to 1.5 °C above pre-industrial levels;
- recognised that the impacts of climate change will be much lower at the temperature increase of 1.5 °C compared with 2 °C, and resolved to pursue efforts to limit the temperature increase to 1.5 °C;
- Also recognised that limiting global warming to 1.5 °C requires rapid, deep and sustained reductions in global greenhouse gas emissions, including reducing global carbon dioxide emissions by 45 per cent by 2030 relative to the 2010 level and to net zero around mid-century, as well as deep reductions in other greenhouse gases; and
- Recognised the importance of the best available science for effective climate action and policy making.

There are total (cumulative) amounts of greenhouse gas emissions that cannot be exceeded if global average temperature rise is to be limited to 1.5 or 2.0°C (Section 3, including Figure 3). Keeping warming to “well below” 2°C, as stated in the Paris Agreement and reaffirmed in the Glasgow Climate Pact, implies cumulative emissions between those consistent with limiting warming to 1.5°C or 2°C, and ambition to stay within the remaining carbon budget for limiting warming to 1.5°C.

³⁷ Article 2 of the Paris Agreement. https://unfccc.int/sites/default/files/english_paris_agreement.pdf

³⁸ <https://unfccc.int/documents/310475>

Carbon Budget analysis

This analysis examines first the global carbon budgets remaining for limiting warming in line with the Paris Agreement targets, and then Australia's remaining share of the carbon budget and required emission reductions within these budgets.

Cumulative carbon dioxide emissions from 1850 to 2019 amounted to around 2,390 billion tonnes of CO₂³⁹. Global emissions in 2020 were 38 billion tonnes, which included a slight reduction (compared with emissions of 40.5 billion tonnes each year in 2018 and 2019) in emissions related to restrictions from the COVID-19 pandemic. As such this decline is thought to be temporary^{40,41}.

There is no evidence to suggest that annual greenhouse gas emissions have peaked yet. In 2021, global energy-related CO₂ emissions rebounded to near 2019 emission levels. Total global emissions of CO₂ in 2021 are estimated to be around 40 billion tonnes⁴².

Emission pathways to limit warming to 1.5°C with little or no temperature overshoot require global CO₂ emissions to peak by 2020, decline by about 45% from 2010 levels by 2030, and reach net zero around 2050⁴³. Reductions in CO₂ emissions to net zero need to be matched by deep reductions in emissions of methane (estimated by the IEA at a 75% reduction over the next 10 years)⁴⁴.

Every year of delay in reaching peak CO₂ emissions requires the emission reductions pathway to become steeper (i.e. more difficult to achieve) and brings forward the time when net zero emissions must be reached to limit warming to the targets set out in the Paris Agreement.

In other words, it is the total quantity of emissions that determine the climate outcomes – giving a carbon budget that we must stay within to limit warming to a determined level. Using the

³⁹ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers D.1. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

⁴⁰ Global Carbon Project. (2021). Supplemental data of Global Carbon Budget 2021 (Version 1.0) [Data set]. Global Carbon Project. <https://doi.org/10.18160/gcp-2021>

⁴¹ Le Quere et al 2021, Nature Climate Change. <https://www.nature.com/articles/s41558-021-01001-0>

⁴² Global Carbon Project (2021) Carbon budget and trends 2021. www.globalcarbonproject.org/carbonbudget

⁴³ IPCC Special Report on warming of 1.5°C, 2018. Summary for Policymakers C.1. <https://www.ipcc.ch/sr15/>

⁴⁴ Net Zero by 2050 A Roadmap for the Global Energy Sector. International Energy Agency, May 2021. <https://www.iea.org/reports/net-zero-by-2050>

budget quickly this decade, leaves less budget for further decades (implying a faster and sooner transition to net zero, well before 2050). Spreading out the budget over the time between now and 2050 allows for a planned and manageable energy transition, but can only be accommodated by making substantial year-on-year emission reductions this decade.

The remaining global carbon budget at the end of 2019 for a 50% chance of limiting warming to 1.5°C was assessed to be 500 billion tonnes of CO₂⁴⁵. Global emissions in 2020 and 2021 amount to 38 billion tonnes of CO₂ and 40 billion tonnes of CO₂ respectively, leaving a remaining global CO₂ emissions budget of 422 billion tonnes as of the start of 2022. Without global emission reductions, the current global CO₂ emission rates of approximately 40 billion tonnes per year leaves roughly 10.5 years until the carbon budget for 1.5°C will be fully used.

The remaining global carbon budget at the end of 2019 for a 67% chance (i.e. a 2 in 3 chance) of limiting warming to 2.0°C was assessed to be 1,150 billion tonnes of CO₂⁴⁶. This leaves a total a remaining global CO₂ emissions budget of 1,072 billion tonnes as of the start of 2022. Without global emission reductions, the current global CO₂ emission rates of approximately 40 billion tonnes per year leaves roughly 27 years until the carbon budget for 2°C will be fully used.

Application of carbon budget analysis to Australia

Australia's 'fair share' of the remaining global carbon budgets for limiting warming has been assessed as **0.97%** of the global budget (over the 2013-2050 period)⁴⁷.

The equity factors guiding sharing of the global budget between countries are based upon equality, capability and responsibility. Under different burden-sharing approaches Australia's share could be as high as 1.27% (constant emissions ratio determined) or as low as 0.52% (capability determined)⁴⁸. In my opinion, the use of a 0.97% share for Australia's proportion of

⁴⁵ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers Table SPM.2
<https://www.ipcc.ch/report/ar6/wg1/#SPM>

⁴⁶ IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers Table SPM.2
<https://www.ipcc.ch/report/ar6/wg1/#SPM>

⁴⁷ Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 emission reduction targets. Climate Targets Panel, January 2021. <https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

⁴⁸ Meinshausen et al., Section 2.8 and Table 3.
https://www.climatechange.vic.gov.au/data/assets/pdf_file/0016/421702/Greenhouse-Gas-Emissions-Budgets-for-Victoria.pdf

global emission is reasonable and maintains consistency across previous Australian government and expert reports, including the Garnaut Climate Change Review (2008) and Climate Change Authority, Targets and Progress Review (2014).

To have a 67% chance of not exceeding 2°C of global warming, Australia’s remaining carbon budget from 2021 onwards is now only 6,161 million tonnes CO₂-equivalent. This budget equates to a 2030 emissions target that is 50% below 2005 emission levels, and reaching net zero by 2045⁴⁹.

This 2°C compliant Australian emissions trajectory is shown in **Figure 4** below:

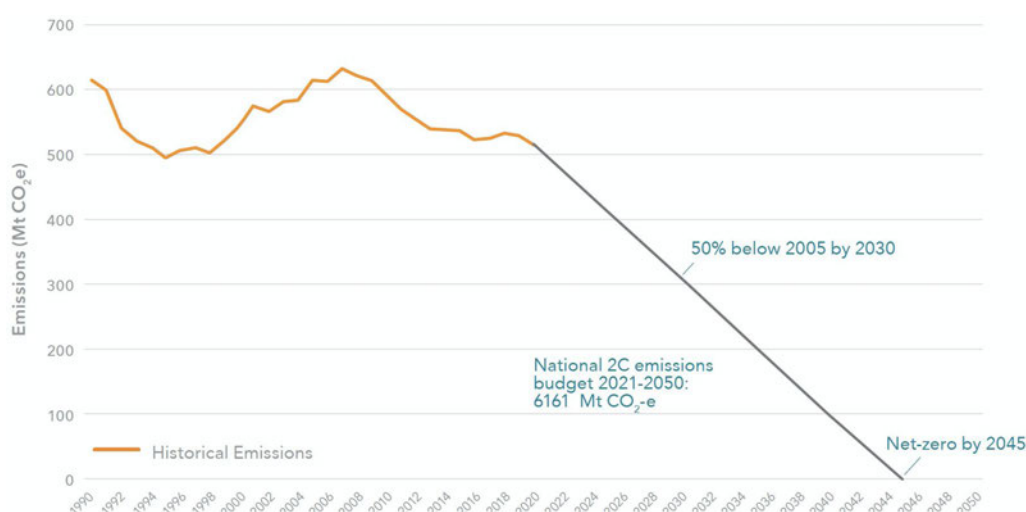


Figure 4 – Australian greenhouse gas emission trajectory compatible with limiting warming to 2°C
Source: Australia’s Paris Agreement Pathways: Updating the Climate Change Authority’s 2014 emission reduction targets. Climate Targets Panel, January 2021.

To have a 50% chance of limiting warming to 1.5°C, Australia’s remaining carbon budget from 2021 onwards is now only 3,521 million tonnes CO₂-equivalent. **This budget equates to a 2030 emissions target that is 74% below 2005 emission levels, and reaching net zero by 2035.**⁵⁰

This 1.5°C compliant Australian emissions trajectory is shown in **Figure 5** below.

⁴⁹ Australia’s Paris Agreement Pathways: Updating the Climate Change Authority’s 2014 emission reduction targets. Climate Targets Panel, January 2021. <https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

⁵⁰ Australia’s Paris Agreement Pathways: Updating the Climate Change Authority’s 2014 emission reduction targets. Climate Targets Panel, January 2021. <https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

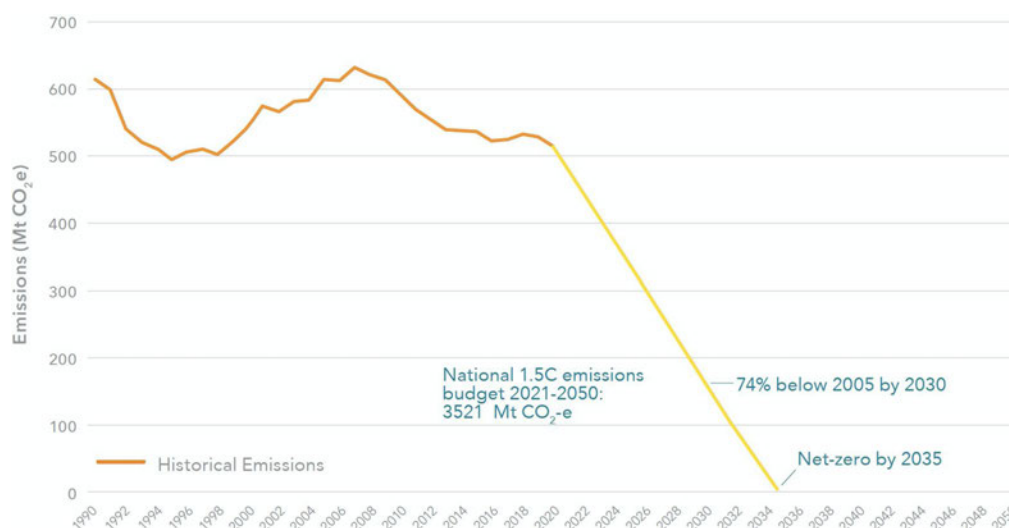


Figure 5 – Australian greenhouse gas emission trajectory compatible with limiting warming to 1.5°C
Source: Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 emission reduction targets. Climate Targets Panel, January 2021.

Australia's Nationally Determined Contribution (NDC) and the carbon budget

Australia's existing Nationally Determined Contribution (**NDC**) for 2030 is an emissions reductions target of 26-28% on 2005 levels⁵¹.

If this target is achieved, it has been estimated that Australia will emit 4,832 – 4,764 million tonnes of CO₂-equivalent across the decade from 2021-2030 ⁵². **This would have exceeded our total available budget for limiting warming to 1.5°C by 2028** ⁵³ (i.e. before the end of the 2030 NDC period).

If Australia's current NDC to 2030 is kept, then limiting warming to 2°C would then require net zero emissions to be reached in 2037. This requires an emissions reduction of 12.9% every year from 2030 to 2037 to limit warming to 2°C, which, in my opinion, is unfeasibly steep⁵⁴. This 2°C

⁵¹ Australia's Nationally Determined Contribution, 2020.
<https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Australia%20First/Australia%20NDC%20recommunication%20FINAL.PDF>

⁵² Australia's Nationally Determined Contribution, 2020.
<https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Australia%20First/Australia%20NDC%20recommunication%20FINAL.PDF>

⁵³ Shifting the Burden: Australia's emissions reduction tasks over coming decades. Climate Targets Panel, March 2021.
<https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

⁵⁴ Shifting the Burden: Australia's emissions reduction tasks over coming decades. Climate Targets Panel, March 2021.
<https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

compliant Australian emissions trajectory, if Australia does not increase its 2030 NDC commitment, is shown in **Figure 6** below.

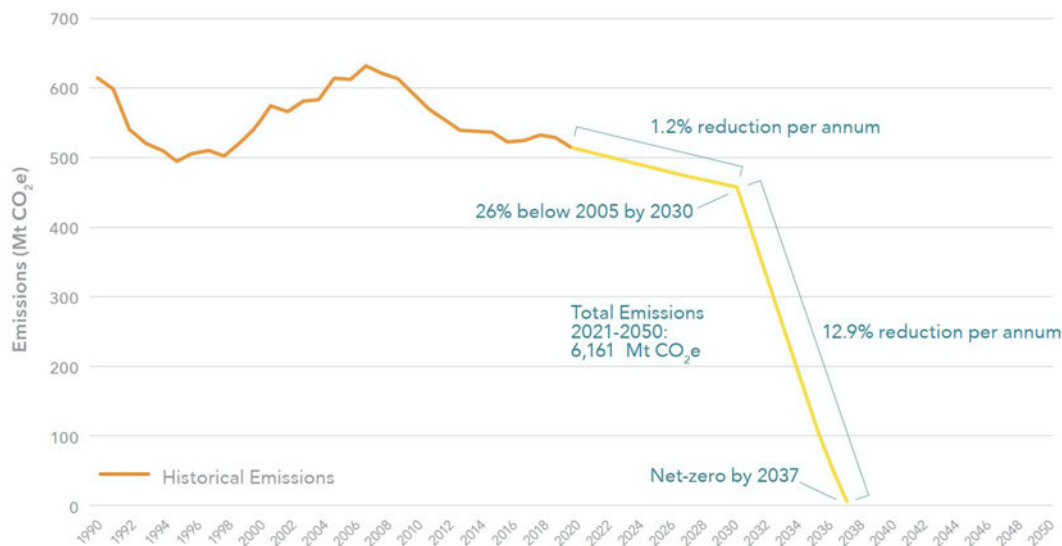


Figure 5 – Australia's greenhouse gas emissions trajectory for limiting warming to 2°C if the current 2030 NDC is maintained.
Source: Shifting the Burden: Australia's emissions reduction tasks over coming decades. Climate Targets Panel, March 2021.

There is no scientific evidence or government modelling to support the NDC target Australia currently holds, nor its plan for net zero emissions by 2050⁵⁵, as being sufficient or compatible with Australia's responsibilities under the Paris Agreement to contribute to global emission reductions that limit global warming to well below 2°C⁵⁶.

Modelling by the International Energy Agency of the energy transition consistent with reaching global net zero emissions by 2050 has determined that fossil fuels are required to fall from 4/5th of the total energy supply in 2021 to around 1/5th by 2050. This net zero pathway requires that **from 2021 there are no new oil or gas fields approved for development**, and no new coal mines or mine extensions⁵⁷.

⁵⁵ <https://www.industry.gov.au/data-and-publications/australias-long-term-emissions-reduction-plan>

⁵⁶ Shifting the Burden: Australia's emissions reduction tasks over coming decades. Climate Targets Panel, March 2021. <https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

⁵⁷ Net Zero by 2050 A Roadmap for the Global Energy Sector. International Energy Agency, May 2021. <https://www.iea.org/reports/net-zero-by-2050>

Australia's current greenhouse gas emissions are also mostly due to the burning of fossil fuels (coal, gas and oil). Australia's emissions from the burning of fossil fuels were 404 million tonnes of CO₂-equivalent in 2019⁵⁸, which was 76% of the total national emissions of 533 million tonnes of CO₂-equivalent for 2019⁵⁹. This implies that emission reductions consistent with Australia's commitments under the Paris Agreement must involve large and rapid reductions in fossil fuel use.

⁵⁸ Global Carbon Project 2020. <https://folk.universitetetioslo.no/roberan/GCB2020.shtml>

⁵⁹ Quarterly Update of Australia's National Greenhouse Gas Inventory: December 2019. <https://www.industry.gov.au/sites/default/files/2020-05/nggi-quarterly-update-dec-2019.pdf>

Section 5. Future impacts of anthropogenic climate change at a national and global level

All impacts of climate change worsen with elevated levels of anthropogenic climate warming. Warming of 2°C will be more dangerous and costly than warming of 1.5°C⁶⁰; warming of 3°C will be more dangerous and costly than warming of 2°C⁶¹.

Current policies for emission reductions globally are estimated to cause around 2.9°C of global warming by 2100⁶².

Where explicit evidence is not available comparing the impacts of warming at 2°C to warming of 3°C, these can instead be estimated by using a comparison of the end-of-century (2018– 2100) impact of the Representative Concentration Pathway RCP2.6 scenario (estimated mean warming of 0.9 to 2.4°C) with the lower end of outcomes from the RCP8.5 scenario (estimate mean warming of 3.2 to 5.4°C)^{63,64}.

Future impacts of climate change consistent with the current trajectory of greenhouse gas emissions (3°C warming or more)

Some specific but not exhaustive examples of the impacts in Australia of a 3°C warmer world (i.e. the warming scenario consistent with the currently committed trajectories of greenhouse gas emissions) include:⁶⁵

- a. **Heatwaves** become more frequent, more intense and last longer as global warming continues, with significant implications for infrastructure and the health of people and ecosystems.

⁶⁰ IPCC Special Report on Warming of 1.5°C, 2018. Summary for Policymakers Section B, FAQ3.1 <https://www.ipcc.ch/sr15/>

⁶¹ The risks to Australia of a 3°C warmer world, Australian Academy of Science, March 2021. <https://www.science.org.au/supporting-science/science-policy-and-analysis/reports-and-publications/risks-australia-three-degrees-c-warmer-world>

⁶² Climate Action Tracker, April 2021. <https://climateactiontracker.org/global/temperatures/>

⁶³ The risks to Australia of a 3°C warmer world, Australian Academy of Science, March 2021. <https://www.science.org.au/supporting-science/science-policy-and-analysis/reports-and-publications/risks-australia-three-degrees-c-warmer-world>

⁶⁴ 76 IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers Table SPM.1. <https://www.ipcc.ch/srocc/>

⁶⁵ The risks to Australia of a 3°C warmer world, Australian Academy of Science, March 2021. Section 6, Table 2 and Table 3. <https://www.science.org.au/supporting-science/science-policy-and-analysis/reports-and-publications/risks-australia-three-degrees-c-warmer-world>

- i. At a warming of 2°C, days above 50°C in Sydney and Melbourne would be rare; but at a warming of 3°C days exceeding 50°C would be a regular occurrence.
- ii. Heatwave impacts for Queensland at different levels of warming have been quantified as follows:
 - 1. Under 1.5°C of global warming, heatwaves would occur three times a year with each event lasting on average 7.5 days.
 - 2. With global warming of 2°C, heatwaves would occur at least four times a year, on average lasting 10 days.
 - 3. At 3°C of global warming, heatwaves would happen as often as seven times a year, with events lasting 16 days on average.
- b. At 3°C of warming there would be 100-300% **more extreme fire days** in southern Australia, compared with a 15-65% increase for 1°C of warming.
- c. Already at 1.1°C of **warming coral reefs** are at high risk, as evidenced by mass bleaching of the Great Barrier Reef (**GBR**) 3-times since 2016. The level of ocean heat that caused GBR bleaching in 2016 will occur every 2 years in 3 when warming reaches 1.5°C, and at 2°C of warming this level of heat will be met or exceeded in 9 years out of 10. At and beyond 2°C of warming, coral reefs globally are expected to have been effectively lost altogether.
- d. Under high emissions (3°C warming or more) winter/spring **season rainfall** over southern Australia is projected to change by -2 to -44% (i.e. rainfall declines) by the end of this century, whereas under low emissions the projected change in winter/spring rainfall is between +4 and -23%.

Differences in outcomes between scenarios consistent with meeting Paris (2°C warming or less) versus scenarios consistent with current trajectories (3°C warming or more)

Globally, there are large differences by the end of this century in the scale of climate change impacts for a low emission future, where warming is limited to 2°C or less (**RCP2.6**), compared with a high emission future with warming of 3°C or more (**RCP8.5**). These include⁶⁶:

- a. 0.42 m of global sea level rise rising at 4 mm each year under RCP2.6 at 2100 compared with 0.84 m and rising at 15 mm each year under RCP8.5 at 2100, relative to 1986–2005 levels.
- b. A 50-times increase in the frequency of marine heatwaves under RCP8.5, compared with a 20-times increase under RCP2.6, by 2081–2100 compared with 1850–1900.
- c. A 24% decrease in near-surface permafrost area under RCP2.6 compared with 69% decrease under RCP8.5 by 2100.
- d. A 74% increase in lethal heat events under RCP8.5 compared with a 48% increase under RCP2.6 by 2100. For example, in the city of Jakarta there are currently around 11 days of deadly heat per year (on average). By 2100 under RCP2.6 this would increase to 117 days, and under RCP8.5 this threshold would be exceeded every day of the year. **Darwin would experience similar changes to those quantified for Jakarta.**⁶⁷

A tipping point in the West Antarctic ice sheet will likely be exceeded if warming exceeds 2°C, leading to a rapid acceleration of sea level rise. Scenarios consistent with 3°C of warming by the end of this century see a rapid increase in ice loss from West Antarctica after 2060 as this tipping point activates⁶⁸.

⁶⁶ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers including Figure SPM.1. <https://www.ipcc.ch/srocc/>

⁶⁷ Mora et al (2017), Global risk of deadly heat. Nature Climate Change, doi:10.1038/nclimate3322

⁶⁸ DeConto et al 2021, Nature. <https://doi.org/10.1038/s41586-021-03427-0>

Higher levels of warming also increase the risk of passing other high-impact tipping points in the climate system. In general, as scientific understanding has developed the risk of passing abrupt and irreversible tipping points has been assessed to lie at lower levels of global temperature rise⁶⁹.

Climate change impacts, particularly at warming levels beyond the Paris Agreement targets, have the potential to push societies and ecosystems beyond the capacity for adaptation⁷⁰.

Adaptation needs and costs will be lower for global warming of 1.5°C compared to 2°C or more of warming⁷¹.

⁶⁹ Lenton et al., 2019, Nature. <https://www.nature.com/articles/d41586-019-03595-0>

⁷⁰ IPCC Special Report on the Ocean and Cryosphere in a Changing Climate, 2019, Summary for Policymakers Section C. <https://www.ipcc.ch/srocc/>

⁷¹ IPCC Special Report on Warming of 1.5°C, 2018. Summary for Policymakers Section B.6 <https://www.ipcc.ch/sr15/>

Section 6. Relationship between GHG emissions from the exploration, extraction and consumption of gas from the Beetaloo sub-basin

Exploration, extraction and consumption of gas from the Beetaloo sub-basin will result in large quantities of greenhouse gas emissions to the atmosphere. The environmental impacts of these emissions need to be considered in the context of the global carbon budget remaining for limiting warming to 1.5°C, in line with global agreements to limit the damage from climate change, and Australia's share of the remaining carbon budget.

The Imperial Oil and Gas EMP (EMP IMA01) estimates that the cumulative greenhouse gas emissions associated with its exploration activities will result in 937,179 tonnes of CO₂-equivalent (Table 5 of EMP IMA01). It is stated in the Imperial Oil and Gas EMP that the cumulative greenhouse gas emissions are equivalent to 4.6% of the 2019 Northern Territory emissions (sections 3.1.2 of EMP IMA01). Elsewhere, scope 1 emissions (not counting emissions generated from land clearing directly associated with the project) are estimated to total 305,144 tonnes of CO₂-equivalent over a 5-year period from 2021-2026 (Section 3.17.2 and Table 14 of EMP IMA01). The appendix to the Imperial Oil and Gas EMP estimates that a worst case scenario for leaks associated with exploration activity would result in 3 MMscf (million standard cubic feet) of greenhouse gas emissions (this appears to be in addition to the estimated emissions associated with exploration mentioned above), and states that total greenhouse gas annual emissions for the Beetaloo sub-basin are low compared to total Northern Territory and broader Australia greenhouse gas emissions, representing up to 2.6% and 0.078% respectively (Table 3 of Appendix 07 of EMP IMA01).

The characterisation in the Imperial Oil and Gas EMP of greenhouse gas emissions generated through exploration is insufficient in three ways:

- a) It does not recognise or address the scientific evidence that every tonne of greenhouse gas emissions adds to global warming (section 3), and that every increment of additional climate warming increases the damage done to the Earth's climate system (sections 2 and 5), elevating the risks and costs placed on people (including future

generations) and the environment⁷².

- b) It does not recognise or address emissions from the project in a context of year-on-year emission reductions that are needed to limit global warming to 1.5°C, including the scientific data that this would require yearly emission reductions this decade in Australia that result in a 74% emission reduction by 2030 (section 4)⁷³.
- c) It does not take into account the broader context of the climate and environmental impacts that extraction and consumption of gas that exploration of the Beetaloo sub-basin aims to achieve⁷⁴, precluding an assessment of whether the emissions associated with exploration should be avoided as unnecessary emissions.

No details are given in the Imperial Oil and Gas EMP on the expected greenhouse gas emissions from extraction and consumption of gas from the Beetaloo sub-basin. This is essential information for determining the true environmental impact of exploration of the sub-basin. In my expert opinion this is a serious omission of detail in the Imperial Oil and Gas EMP that is required to appropriately assess the environmental impacts of the project.

If the emissions from extraction and consumption of gas from the Beetaloo sub-basin are inconsistent with the scientific evidence for the remaining carbon budget for limiting global temperature rise to 1.5°C (section 4), then the emissions and other environmental damage from exploration should also be avoided. Avoiding all unnecessary emissions is an efficient strategy that needs to be applied as quickly and as often as possible to limit human-induced climate change impacts (i.e. every tonne of CO₂ emissions adds to global warming) and meet national and global climate change mitigation targets.

It has been estimated that production levels from shale gas operations in the Northern Territory of between 365 PJ/y and 1,240 PJ/y are plausible and relevant for the purpose of conducting risk

⁷² IPCC 6th Assessment Report of Working Group 1 (2021), Summary for Policymakers B.2. <https://www.ipcc.ch/report/ar6/wg1/#SPM>

⁷³ Australia's Paris Agreement Pathways: Updating the Climate Change Authority's 2014 emission reduction targets. Climate Targets Panel, January 2021. <https://www.climatecollege.unimelb.edu.au/australias-paris-agreement-pathways>

⁷⁴ Unlocking the Beetaloo. The Beetaloo Strategic Basin Plan. <https://www.industry.gov.au/data-and-publications/unlocking-the-beetaloo-the-beetaloo-strategic-basin-plan>

assessments⁷⁵. The production levels are equivalent to greenhouse gas emissions in Australia of between 31.6 million tonnes per year and 56.2 million tonnes per year of CO₂-equivalent, respectively⁷⁶. These greenhouse gas emissions need to be considered within the context of Australia's remaining share of the carbon budget. These emission values do not include the use of gas exports overseas (an additional 60.1 million tonnes of CO₂-equivalent per year), which would need to be accounted for within the context of the remaining carbon budget of the country where the gas is used.

Australia's current (2020) annual greenhouse gas emissions are 499 million tonnes of CO₂-equivalent⁷⁷. Extractions of gas from a new Beetaloo sub-basin shale gas field would result in annual emissions that equate to a 6.3% to 11.3% increase on Australia's 2020 greenhouse gas emissions of 499 million tonnes CO₂-equivalent.

The Beetaloo sub-basin strategic plan aims for 20-40 years of production, beginning in 2025⁷⁸. Within the range of production rate (above) and production period estimates, the total emissions in Australia from production and use of gas from the basin could range between 632 million tonnes of CO₂-equivalent between 2025 and 2045, and 2248 million tonnes of CO₂-equivalent between 2025 and 2065.

The remaining Australian carbon budget at the start of 2021 for a 50% chance of limiting warming to 1.5°C was 3,521 million tonnes CO₂-equivalent, applying Australia's fair share of the remaining global budget of 0.97% (section 4). Extraction and Australian consumption of gas from the Beetaloo sub-basin amounts to 17.9% to 63.8% of Australia's total remaining carbon budget (across all sectors) for limiting warming to 1.5°C.

⁷⁵ Scientific Inquiry into hydraulic fracturing in the Northern Territory (2018). Section 9.6. <https://frackinginquiry.nt.gov.au/inquiry-reports/final-report>

⁷⁶ Scientific Inquiry into hydraulic fracturing in the Northern Territory (2018). Table 9.4, based on 20-year Global Warming Potential (GWP), which is relevant for assessments relative to 1.5°C of warming, which would be reached or exceeded on this time scale under current emission trajectories. <https://frackinginquiry.nt.gov.au/inquiry-reports/final-report>

⁷⁷ National Greenhouse Gas Inventory, December 2020. <https://www.industry.gov.au/sites/default/files/2021-05/nggi-quarterly-update-december-2020.pdf>

⁷⁸ Unlocking the Beetaloo. The Beetaloo Strategic Basin Plan. <https://www.industry.gov.au/data-and-publications/unlocking-the-beetaloo-the-beetaloo-strategic-basin-plan>

Section 7. Synopsis

In my expert opinion, exploration, extraction and use of gas from the Beetaloo sub-basin, is inconsistent with Australian and global targets for limiting climate change impacts on people and the environment.

Commitments made under the Paris Agreement require action aimed at limiting warming to 1.5°C. The remaining carbon budget for meeting these obligations is exceedingly small, particularly relative to current annual emission levels. Meeting the targets of the Paris Agreement requires immediate and rapid reductions in greenhouse gas emissions. As 76% (Australian) / 80% (Global) of current emissions are from burning of fossil fuels the emission reductions required to meet the Paris Agreement imply strong and immediate transitions away from fossil fuel use. The exploration and development of new gas fields cannot be accommodated within the remaining carbon budget, as stated explicitly in analysis by the International Energy Agency (section 4).

Annual greenhouse gas emissions from gas extracted from the Beetaloo sub-basin could equate to an 11.3% increase on Australia's 2020 emission levels. This is inconsistent with the progressive year-on-year emission reductions required to reach a 50% reduction (on 2005 levels) by 2030 and net zero by 2045 if global warming is to be limited to 2°C. Emission reductions required to limit warming to 1.5°C require even more ambitious Australian emission reductions (equating to a 74% emission reduction on 2005 levels by 2030).

Total greenhouse gas emissions from the Beetaloo sub-basin could account for between 17% and 63.8% of Australia's remaining carbon budget to limit global warming to 1.5°C. This is unfeasible in the context of Australia's existing emissions base across all sectors, and the need for rapid emission reductions by 2030. Failure to rapidly reduce emissions this decade (i.e. by 2030) also brings forward the time when net zero emissions need to be achieved in order to stay within Australia's remaining carbon budget for limiting global warming to 1.5°C or well below 2°C.

In my opinion the exploration, extraction and use of gas from the Beetaloo sub-basin becomes even less consistent with Australian and global targets for limiting climate change when considering the timeframe for development. **Production of gas from the Beetaloo sub-basin through to 2045 or 2065 cannot be accommodated within emission reduction frameworks consistent with commitments under the Paris Agreement.** Limiting warming to 1.5°C requires

strong emission reductions from 2020 that globally reach a 45% reduction by 2030 and net zero global emissions by 2050. For Australia's share of the remaining carbon budget, net zero emissions need be achieved even earlier – between 2035 to 2045 depending on the emission pathway taken this decade and warming level taken.

Hence, while potential annual emissions from the extraction and use of gas from the Beetaloo sub-basin would equate to an up to 11.3% increase on Australia's 2020 greenhouse gas emissions, this would form a much higher proportion of Australia's allowable emissions by the time gas production from the Beetaloo sub-basin starts and continues, as large emission reductions are required this decade to begin meeting our Paris Agreement commitments. This includes emissions from large-scale combustion of gas from the Beetaloo sub-basin after the time when net zero emissions need to have been achieved, based on the estimated lifetime of production from this gas field.

The scientific evidence clearly demonstrates that the environmental and climate damage caused by production of gas from the Beetaloo sub-basin would exceed that which is allowable under global climate change mitigation agreements which Australia is a party to. In this context, the climate and environmental damage caused by exploration of the Beetaloo sub-basin should also be avoided as unnecessary impacts and unnecessary consumption of Australia's remaining carbon budget.

Signed:

A handwritten signature in black ink, appearing to be 'Nerilie Abram', written in a cursive style.

Professor Nerilie Abram

Professor of Climate Science at the Australian National University

16th February 2022

Expert Report

Imperial Oil and Gas EMP EP167/168 Work Programme/ NT Exploration Permit

17 February 2022

Ecologists: Claire deLacey BSc, MEnvLocGovLaw, GradDipBfireProt, CenP (EIANZ Alumni)

Karl Bossard (BSc, GradDipNRM)

Introduction

Please find enclosed our expert advice in relation to the impact assessment undertaken by Imperial Oil and Gas¹ for the proposed well sites EP167 and 168 which are situated on the Sturt Plateau, west of the Stuart Highway and the township of Larrimah in the Northern Territory. The area of interest covers an expansive area from Mataranka in the north to near Elliot in the south.² This report specifically addresses whether, in our opinion, the EMP is likely to facilitate adequate evaluation and management of the ecological risks associated with the relevant petroleum activities.

In reviewing the content, we conclude that the environmental impact assessment is inadequate in a number of respects. These have been discussed in relation to the report findings below.

Regulation

Section 8 (4) of the *Petroleum (Environment) Regulations 2016* (NT) requires that the summary of a plan must include the following:

- “...(c) the existing environment that may be affected by the activity;
- (d) the environmental impacts and environmental risks of the activity;
- (e) the environmental outcomes in relation to the activity...”

The Regulation defines environmental impact as any adverse change, or potential adverse change, to the environment resulting wholly or partly from a regulated activity.

The Northern Territory Government has produced a framework that describes the objectives and content of the Strategic Regional Environmental and Baseline Assessments (SREBA)³ for the Beetaloo Sub-basin to:

- inform an understanding of the territory's unique environmental values;
- adequately assess the risk profile of any onshore shale gas industry;
- facilitate strategic environmental (water and air) and land-use planning; and

¹ EP167/168 Work Programme NT Exploration Permit (EP) 167/168 <https://depws.nt.gov.au/onshore-gas/environment-management-plan/ep167168-work-programme-nt-exploration-permit-ep-167168>

² Imperial Oil and Gas Environment Management Plan - EMP EP167/168 Work Programme/ NT Exploration Permit

https://depws.nt.gov.au/__data/assets/pdf_file/0010/1082647/emp-ima1-1-ep167168-work-programme-nt-exploration-permit-ep-167168.pdf

³ Northern Territory Government. 2021. SREBA Framework: A Guide to Undertaking a Strategic Regional Environmental and Baseline Assessment in the Northern Territory.

- fully inform issues associated with social impacts, human health, and First Nations people and their culture.⁴

With specific reference to terrestrial ecosystems, SREBAs have a wide regional application including area-based environmental assessment (e.g. strategic assessment under Commonwealth *Environment Protection and Biodiversity Conservation Act 1999* (EPBC) or Northern Territory *Environment Protection Act 2019* (EP) Acts) but are also intended to inform project-level environmental impact assessment processes as well as identifying or refining of “no-go zones” (see Column 2 - Table 1.1 Key information outputs from each domain of the SREBA, and potential application of this information of the SREBA Framework).⁵

The key outputs of the SREBA process are intended to enable governments, regulators and industry to ‘apply robust risk assessment’⁶ processes. With specific reference to terrestrial ecosystems, the key outputs listed in Table 1.1⁷ are:

- Regional ecosystem mapping
- Description of regional assemblages of plants and selected vertebrate and invertebrate groups, and regional biogeographic patterns
- Spatial distribution models for significant species
- Identification and mapping of high conservation value areas
- Evaluation of sensitivity of significant species to onshore gas-related development
- Description of indicators and methods for regional monitoring

The SREBA establishes baseline environmental data to address knowledge gaps and can be used to assess the potential impacts of development activities on the existing environment. A key impetus for taking a regional approach to baseline data collection is that it better positions proponents of development to be able to consider cumulative impacts on key biota, and identify conservation and/or planning outcomes at a larger scale than a project-by-project approach (Northern Territory Government 2021). **However, by design, the SREBA does not replace project-level impact assessment or approval processes.**⁸

The following evaluation has been undertaken in relation to the impact assessment undertaken by Imperial Oil and Gas for the EP167/168 well sites.

⁴ Northern Territory Government, Scientific Inquiry into Hydraulic Fracturing, *Summary of the Final Report*, April 2018, p. 55.

⁵ Northern Territory Government. 2021. SREBA Framework: A Guide to Undertaking a Strategic Regional Environmental and Baseline Assessment in the Northern Territory.

⁶ Para 2, Section 1.4 (Application) of the SREBA Framework.

⁷ (See Column 1 - Table 1.1 Key information outputs from each domain of the SREBA, and potential application of this information of the SREBA Framework)⁷.

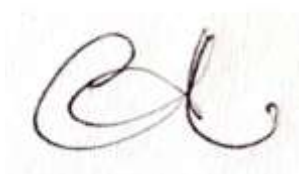
⁸ Simmonds, J.S., Dyer, A.B., Fitzsimons, J., Hinchley, D., Maron, M. (2021) Assessing biodiversity and cultural values for single-site and multi-property development proposals in northern Australia. NESP Threatened Species Recovery Hub Project 7.3 report, Brisbane.

EMP Section	Concerns
Executive Summary (b) Description of the Activities (Table i)	The Executive Summary states that a total area of 254.7 hectares of land will be cleared to facilitate the works (2022-2026 EP167 EP168 Program for seismic acquisition, wellpad, access track and flowline construction). However, Table 14 of the EMP refers to 268.9003 ha of eucalypt woodland being cleared.
2.3 Field Assessments Appendix 3 (para 2)	“Targeted surveys were undertaken in relation to the proposed seismic and drilling activities on EP167 and EP168 in November 2021 during dry-season (“build-up” pre-wet-season conditions). Surveys were undertaken on foot and helicopter.” • No information is provided as to what survey methods were employed, other than it being done by helicopter and by foot. It is unlikely that a helicopter survey would have been useful in detecting any of the threatened species that are likely to occur in the survey area. • No indication is provided as to time of day when the observations were made. This is particularly important in relation to fauna species. • No information is provided as to whether a nocturnal survey was undertaken. • No indication is provided as to whether any trapping (or similar) was undertaken. • No indication of whether seasonal requirements for flora or fauna species have been considered. • Details describing the study design or any other type of systematic flora surveys for the areas of interest have not been provided and it is unclear how much field effort has been afforded to the detection of flora species more generally. No methods of data collection are provided (for a point, transect or plot data).
EMP p 172	Proposed mitigation factors (EMP p 172) involve “Ground truthing to identify areas of sensitive or significant vegetation types as defined in Section 4.4.6 of the LCG” as well as confirming presence/absence of listed species and density of hollow-bearing trees. This suggests that any site visit was preliminary and that the site has not been properly surveyed. The EMP states that (emphasis added): “The significance of biodiversity has been assessed; six species have a low to moderate chance of being present; further, ground-truthing will be carried out to confirm the presence /absence. A summary of the mitigation measures proposed that reduce the risk are as follows (emphasis added to points relevant to surveys and impact assessment): • Seismic acquisition is limited to a six-week work program • Clearing of riparian zones will be avoided at all times during seismic acquisition and clearing for wellpads and gravel pits • Ground truthing to identify areas of sensitive or significant vegetation types as defined in Section 4.4.6 of the LCG • Ground truthing to identify areas of high-density hollow-bearing trees as defined in Section 4.4.6 of the LCG • Ground Truthing to confirm the best watercourse crossing points that will create the least disturbance i.e.; shallow bank angle, low vegetation density

	• Ground Truthing to confirm presence/absence of listed species • Ground truthing to confirm presence/absence of Grey Falcon breeding and establishment of a 300m buffer if located • Clearing widths of access tracks and flowlines minimised and reduced to a maximum of 9m within watercourses and riparian zones • Mitigation measures such as outlined in the Erosion and Sediment Plan will avoid downstream impacts such as impacts to surface water quality.” The majority of these mitigation factors would normally be required for the purpose of impact assessment. This suggests that it is not possible to evaluate the risks before clearing commences. It also means that a meaningful risk assessment for the project cannot be generated because of a lack of meaningful information to support any conclusions drawn. There is no definition of what “ground truthing” entails. It is unclear as to whether it involves the bulldozer driver quantifying the presence of Northern Quolls in the area whilst clearing is underway or whether it involves the application of a repeatable and scientifically valid process.
EMP p 172	The EMP states that: “The significance of biodiversity has been assessed; six species have a low to moderate chance of being present; further, ground-truthing will be carried out to confirm the presence/ absence”. However Table 9 (p 218) of Appendix 3 to the EMP (Fox & Co) lists 13 threatened species occurring in the low-moderate category of potential occurrence, with a significant number more having a high probability of occurring in the exploration area. Furthermore, the ecological consultants for the impact assessment, Fox & Co, advise in Table 9 that a number of threatened species are known to occur in the area of interest but it appears that no attempt to find these species appears to have been made by Fox & Co. during their site visit.
Table 9 of Appendix 3	Table 9 lists 10 threatened, near threatened or data deficient species as highly likely to occur or known to occur in the project area, with a further 5 moderately likely to occur, but no details relating to the targeted field survey for these species has been described in the documentation. Furthermore the likely occurrence of the Northern Quoll is dismissed on the basis the absence of rocky areas in the survey area. This is at odds with the descriptive advice provided in both the EMP and Table 9 of Appendix 3 (that is, that the species will also utilise termite mounds and hollow logs in the absence of rocky area). That dismissal is repeated elsewhere in the documents. No indication is provided as to whether any trapping (or similar) was undertaken.
1.12 Vegetation Appendix 1	The mapping (Figure 31) and description is based on National Vegetation Information System (NVIS) data derived from GeoScience Australia (see legend of their vegetation maps). This NVIS data would have been NVIS 4.1 as this is the only version available through that particular source (GeoScience). However the current version of NVIS is 6.0. It is not clear whether the vegetation differs between the two versions but some explanation of why the old data was used should have been provided as a minimum. No methods of data collection are provided (for a point, transect or plot data) for

	ground-truthing or other validation of the vegetation mapping has been provided in the reports.
EMP p xii Table ii	The EMP relies on BOM (2021) to conclude that there is a low potential for terrestrial and aquatic Groundwater Dependent Ecosystems (GDEs) in the location of the regulated activity. However this reference does no such thing. This reference is simply the Latest Weather Observations for Larrimah and the Climate statistics for Australian locations. Reference cited “BOM. (2021). <i>Climate statistics for Australian locations - Summary statistics Larrimah</i>. Austrlian (sic) Government, Bureau of Meteorology. Retrieved December 2021 from http://www.bom.gov.au/climate/averages/tables/cw_014612.shtml http://www.bom.gov.au/products/IDD60801/IDD60801.94237.shtml” Furthermore, an important component of aquatic GDEs at this location would be stygofauna which have been recorded in the same Tindal Limestone as the location of the regulated activity. Known records are at several bore sites in close proximity to Larrimah. It is very likely that any bore holes associated with this activity could reveal stygofauna.
EMP p xii Table ii	The EMP (Table ii: Summary of the Existing Environment) states that “There is a low potential for terrestrial GDEs and aquatic GDEs in the Location of Regulated Activity (BoM, 2021). These will not be impacted as the exploration will adhere to the LCG. However, the Land Clearing Guidelines do not address stygofauna.
EMP p 171 5.3.4 Biodiversity	The EMP states that: “Imperial has assessed the overall risk to biodiversity on the likelihood of occurrence of biodiversity values in line with table 17 of the LCG, the potential impact of the clearing on those values, and any measures proposed to reduce potential impact with a focus on the conservation of significant biodiversity values. There are species present that are listed, but the proportion of habitat that is cleared for access tracks and flowlines is not considered significant as only a small area is to be cleared. The maximum forecast extent of clearing riparian communities is 0.27Ha, representing 0.0036% of the 2568Ha riparian communities in the project area; further detail is shown in Table 17.” It is unclear why the reports simply focusses on riparian vegetation when the total area of land to be cleared to facilitate the 2022-2026 EP167 EP168 Program for seismic acquisition, wellpad, access track, and flowline construction is shown to be 254.7 hectares (Executive Summary (b) Description of the Activities (Table i))
EMP p 171 5.3.4 Biodiversity	The EMP states that: “Imperial has used the LCG for assessing risk to biodiversity as a medium risk for the activities under this EMP because while significant biodiversity values are present, there are effective mitigation measures proposed which will reduce the likely impact of the proposed clearing to negligible levels”.

	<u>“• Imperial does not consider the clearing to be assessed as high risk, as:</u> <u>• The species present are listed as vulnerable, not threatened”</u> • It is unclear what the basis of Imperial’s decision is in relation to them deciding to not consider the clearing as high risk, on the basis that “the species present are listed as vulnerable, not threatened”. <u>“• There is no clearing of their habitat for seismic acquisition and wellpads; there is only a small amount of their habitat cleared for access tracks and flowlines, <u>but not enough to cause a significant reduction in the regional extent of significant vegetation types”</u></u> • It’s not possible to ascertain that there is “not enough to cause a significant reduction in the regional extent of significant vegetation types” without validating the national vegetation mapping. • <u>“• Mitigation measures outlined such as those in the Erosion and Sediment Plan will avoid downstream impacts such as impacts to surface water quality”</u> • Whilst this plan might address impacts to surface water quality, it does not address impacts to groundwater quality. From a quick perusal of the plan it is unclear how the plan would mitigate against the loss of biodiversity and, more generally, vegetation cover to negligible levels.
	All threatened fauna species that could possibly occur in this study area have had a wider distribution in the past (i.e. they are in contraction in relation to distribution and/or abundance). The precautionary principle would suggest that any occurrence of these species outside of their current, core distributions are significant and should not be dismissed. Appropriate surveys should be undertaken for all such species. It is not appropriate to fail to survey and then state that they have not detected the species. This is quite contrary to the intention of the SREBA which aims to inform ‘robust risk assessment’ processes.⁹



Claire Delacey



and Karl Bossard

⁹ Para 2, Section 1.4 (Application) of the SREBA Framework.

Independent expert advice: Environmental Management Plan Imperial Oil & Gas A: EP167/168 Work Programme NT Exploration Permit 167/168

Prepared by Gemma Viney

15 February 2022

The Imperial Oil and Gas A (**Imperial A**) Environmental Management Plan (**EMP**) for EP167/168 Work Programme (**the Project**) concerns the planning for, and execution of, exploratory drilling in exploration permits (**EP**) 167 and 168. The EMP outlines some of the requirements of the *Petroleum Environmental Regulations* (**PER**)¹ with regards to a number of different activities undertaken for the purpose of this exploration. This report concerns the proponent's compliance with regulations regarding stakeholder engagement. As commissioned by Environmental Defenders Office (**EDO**), acting on behalf of Lock the Gate, this report will address two questions:

- Has the stakeholder engagement for the EMP for the Project adequately addressed the requirements outlined in Schedule 1 of the PER?
- Does the stakeholder engagement for the EMP for the Project reflect international best practice in stakeholder engagement and/or social impact assessment?

Has the stakeholder engagement for the EMP for the Project adequately addressed the requirements outlined in Schedule 1 of the PER?

An analysis of the EMP and the appendices has flagged several issues with the compliance of Imperial A with regards to the requirements outlined in the PER, and the degree to which certain obligations have been met or executed.

The first matter is the lack of clarity in whom Imperial A are recognising as stakeholders in this matter. The Imperial A EMP uses the Stakeholder definition set out in the Northern Territory PER, that being:

- A person or body whose rights or activities may be directly affected by the environmental impacts or environmental risks of the regulated activity proposed to be carried out; or
- An agent or representative or a person or body mentioned in the point above.

¹ The Petroleum (Environment) Regulations referred to throughout this document are in reference to the 2016 regulations, as per the regulations guiding the stakeholder engagement used in Imperial A's EMP.

Using this definition, page 204 of the EMP identifies 3 relevant stakeholder groups; Landholders, Landowners and Land Occupiers (Host Pastoralists); Traditional Owners; and 'Other authorised land users within the Project Area'.

It is not clarified as to whom this final category refers, nor is there any further mention of this group under stakeholder engagement throughout the EMP. In addition, the stakeholder engagement log on page 3 of Appendix 11 does not reference any stakeholders who fall outside of the two other identified groups. The first requirement of the PER Schedule 1, Part 3, Section 9 regarding stakeholder engagement is that proponents list all relevant stakeholders for the project. This lack of clarity regarding who Imperial A have identified as relevant stakeholders within the Project area, fails to meet this requirement.

Of further concern is the lack of identifying and/or contact information provided by Imperial A for the stakeholders they have engaged. This again is within the first requirement of the PER regarding stakeholder engagement. While there may be grounds for this omission, a necessity to protect sensitive information for example, no explanation is provided within the EMP. This has particular relevance for Imperial A's engagement with Traditional Owners as both the EMP and the stakeholder engagement log indicate Traditional Owners were not engaged outside of the proponent's arrangement with the Northern Land Council (**NLC**). Page 206 of the EMP states "Imperial A engages with the Northern Land Council (**NLC**) as the Prescribed Body Corporate (**PBC**) for Traditional Owners across these permit areas" (2022), and all mentions of written or face-to-face interactions with Traditional Owners outlined in the stakeholder engagement log in Appendix 11 make reference to the NLC as either the initiator or arbiter of engagement.

This is despite the possibility that not all Traditional Owners within the region are represented by the NLC. Separate PBCs have been created within the Beetaloo region to negotiate for some Traditional Owners following a loss in confidence with consultation and communication between Traditional Owners and the NLC on the subject of gas extraction (Bardon 2020; Kars 2020). While it is not certain whether stakeholder TO's for this project fall within this category, there is also no recognition of this issue within the EMP. Further, there is no evidence in either the EMP or Appendix 11 of any engagement with this, nor any similar, entity beyond the NLC. Given the assertion that Imperial A is committed to extensive engagement with Traditional Owner stakeholders (EMP, page 207), more attention should be given to this question of alternate PBCs to demonstrate that their engagement has and will continue to be comprehensive.

Another issue in Imperial A's execution of the PER requirements is the lack of detail given regarding what information was provided to stakeholders across all groups. The Stakeholder engagement requirements outlined in the PER include the provision of "a copy of the information provided to the stakeholders by the interest holder" (2016). In reference to pastoral stakeholder engagement, page 208 of the EMP describes issuing a Stakeholder Engagement Pack; however, this is not provided in the appendix. There are also extensive references to written communication with pastoral stakeholders throughout the stakeholder engagement log in Appendix 11; however, there are no copies of any written communication from the proponent available.

This again has particular relevance for the engagement of Traditional Owners. The Imperial A EMP makes clear that they have not engaged with any entities outside of the NLC and provide details – though not copies – of information given to the NLC throughout the course of engagement. While it is not certain whether there are Traditional Owners within the affected area who are not being represented by the NLC, the omission of the information provided to the NLC makes it impossible for any such groups to access these documents. The lack of consideration for possible Traditional Owners outside of the NLC raises questions about the comprehensiveness of the consultation process as they would be unable to even access the material needed to make an informed assessment.

Given the requirement of the PER to provide a copy of the information provided to stakeholders by the interest holder, the proponent in my opinion fails to meet the obligations of the interest holder in providing evidence of compliant stakeholder engagement with Traditional Owners and pastoralist stakeholders.

Schedule 1 of the PER further requires interest holders to provide in an EMP details of written responses received from stakeholders, both in summary and a copy of each response. Proponents are also required to provide an assessment of any objections or claims made by a stakeholder; a statement of response from the interest holder; and a record of any changes made in response to concerns or objections raised throughout stakeholder engagement. The Stakeholder Engagement Log summary provided in Appendix 11 meets some of the requirements outlined above, in summarising contact made by the proponent and the responses, if any, of the stakeholders. It also, however, provides evidence of many instances of written engagement with both pastoral and Traditional Owner stakeholders and their representatives. However, for these there are no copies of any written correspondence provided in either the EMP, or Appendix 11, despite this being the means by which the majority of engagement with both stakeholder groups was undertaken. The

absence of any written correspondence, or copies of the information originally sent out to both groups of stakeholders upon initial contact with the proponent, renders it impossible to provide a valid assessment of whether the consultation process was undertaken appropriately –or if stakeholders were capable of providing free, prior and informed consent. This is a clear failure to meet the requirements of the PER.

Does the stakeholder engagement for the EMP for the Project reflect international best practice in stakeholder engagement and/or social impact assessment?

In addition to the concerns with the proponent's compliance with regulations set out in Schedule 1 of the PER, a close analysis of the EMP also indicates several issues with regards to best practice standards for stakeholder engagement and social impact assessment. The first concern is with the definition of stakeholder implemented and upheld by the proponent. Imperial A cites the definition set out in the PER, being:

- a) a person or body whose rights or activities may be directly affected by the environmental impacts or environmental risks of the regulated activity proposed to be carried out; or
- b) an agent or representative of a person or body mentioned in paragraph (a).

Using this definition, the proponent has determined the full extent of stakeholders relevant to these exploratory operations to be Native Title holders and/or claimants represented by the Northern Land Council, Host Pastoralists and the unspecified 'other authorised land users within the Project Area'. On page 205 of the EMP, Imperial A does make reference to other community members outside of the defined stakeholder category who were engaged in some capacity throughout the consultation process, however, no details are provided.

There are several best-practice issues to be raised with regards to the limitation of stakeholders in this manner, the first of which is the lack of meaningful engagement with those who are likely to be affected by the cumulative impacts of exploratory drilling and the expansion of Imperial A and other mining operations within the region. The EMP limits its scope for engagement to those who will be 'directly' impacted by operations associated with this project. This is despite an acknowledgement of the relevance of cumulative impacts in other capacities, such as vegetation clearing and water extraction. Cumulative social impacts do also include issues, such as traffic, noise, dust and air quality, visual amenities and impacts to local business and community.

While page 128 of the EMP determines the local community to be outside of any area affected by the proposed project, it is important to note the cumulative social impacts can have far reaching

relevance (Ehrlich 2012). This is particularly relevant given the increasing number of mining/drilling developments throughout the region. The Beetaloo Sub-Basin region currently has four EMPs under assessment, in addition to projects which have been approved and not yet initiated. Each of these will create increased social and environmental stressors on the region contributing to a cumulative picture of how life and livelihood within the region will be impacted by mining exploration. Best-practice stakeholder engagement should acknowledge the aggregate links between environmental, social and economic changes within a region (Vanclay 2003). This requires a consideration for cumulative impacts to construct a holistic understanding of how communities and regions are likely to shift in response to expanding mining operations. A full and complete engagement and consultation process for the project should recognise these cumulative impacts and expand the definition of stakeholder to those whose way of life may be altered by the continued expansion of well drilling and exploration within the region.

Imperial A's EMP claims that they are endeavouring to generate positive economic and social benefits for, and in partnership with, local communities (page xix). This is despite a lack of clarity regarding the process of community engagement; what matters were raised; whether consultation occurred and who precisely was included in these conversations. Social impact Assessment best practice acknowledges the importance of maintaining transparent processes throughout the consultation process and throughout the life of a project, to build and maintain relationships with stakeholders/community (Arce Gomez et al. 2015). Concerns over transparency while engaging with, and in the final publication of, a social impact assessment can be a significant hindrance to both community participation and trust in the eventual outcomes of a report (Pearsall & Pierce 2017). A lack of transparency brings into question whether the processes undertaken can be considered just, given the barriers it creates with regard to accessibility for non-stakeholder affected persons (Walker 2009). The Imperial A EMP fails to meet best-practice transparency standards throughout the descriptions of stakeholder and community engagement, rendering the validity and exhaustiveness of the consultation process unverifiable.

Page 204 of the EMP also states:

“Imperial A aims to establish and maintain enduring and mutually beneficial relationships with the communities of which it is a part, ensuring that activities generate positive economic and social benefits for and in partnership with these communities.”
(2022)

The means by which this is intended to be achieved are unclear, beyond mention of local employment/procurement on page 179. This raises further concerns with regards to best-practice social impact assessment. Imperial A should make explicit how they are considering distributional equity when evaluating the overall impacts of this project (O'Faircheallaigh 2011). At the most basic level, this requires recognition from the proponent that no single stakeholder, group or community is being subjected to a higher rate of negative impacts as a result of the development. Furthermore, an evaluation of the overall distribution of positive and negative impacts should recognise that stakeholders are not starting from a place of socio-economic equilibrium.

“A proposed development will not be judged favourably on the basis that its economic and social benefits are expected to exceed its costs, if it leaves underlying economic and social conditions unchanged and if corporate proponents and government regulators show no awareness of the need to address these conditions in fundamental ways.”
(O'Faircheallaigh 2011)

Hence, the distribution of positive impacts should consider who within the region is the most vulnerable, and how Imperial A intends to alleviate said disparity, in addition to ensuring the impacts are overall positive. There is no discussion within the EMP of how these alleged benefits will be distributed, nor whether they will address existing regional inequality.

The final point that raises considerable concern for the validity of Imperial A's consultation process, and any resulting evaluations of social impacts, is the lack of a social baseline provided. Section 4 of the EMP discusses the region's Existing Environment, with section 4.4 addressing the Socio-Economic Environment. The full extent of what is written within this section is below:

“There are no settlements within 20km of the Project Area; the closest settlement is Larrimah, which is approximately 25km to the East, on the Stuart Highway.

The distance from dwellings to well pads to be constructed under this EMP is shown in Table 7” (EMP 2022, p. 128)

A social baseline assessment is an essential component of the social impact assessment process that should not be undervalued or overlooked, as it establishes the point from which any future impacts are measured (Chadwick & Glasson 2018). It also allows the proponent to understand what issues, beyond the physical impacts of a project are important to the local community, and what social, cultural and economic needs should be met (Pimentel da Silva et al. 2021). Without the provision of social baseline data, the EMP cannot be evaluated for its mitigation of social impacts – as those impacts, positive or negative, have no baseline against which they can be measured. This means that any evaluation of Imperial A's own

impact on the community cannot be independently assessed based on the information provided within the EMP.

A handwritten signature in black ink, consisting of a series of loops and a horizontal line, positioned above the printed name.

Gemma Viney
PhD Candidate
Department of Government and International Relations
University of Sydney

References

- Arce-Gomez, A, Donovan, J and Bedggood, R 2015, 'Social impact assessments: Developing a consolidated conceptual framework', *Environmental Impact Assessment Review*, vol. 50, pp. 85-94.
- Bardon, J 2020, 'Beetaloo Basin gas fracking wells to be challenged by new Aboriginal corporation in bid to protect environment', *ABC News*, 25 September, <https://www.abc.net.au/news/2020-09-25/beetaloo-gas-development-lands-council-asked-to-withdraw/12701878>.
- Chadwick, A and Glasson, J 2018, 'Socio-economic impacts 2: Social impacts', in R Therival & G Wood (eds.) *Methods of Environmental and Social Impact Assessment* 4th edition, Routledge, New York, NY.
- Environmental Management Plan Imperial Oil & Gas A EP167/168 Work Programme NT Exploration Permit (EP) 167/168, 2022, prepared by inGauge Energy Australia, on the behalf of Imperial Oil and Gas A.
- Kars, I 2020, 'Native Title holders take back power in Beetaloo Basin bid', *National Indigenous Times*, October 9, <https://nit.com.au/native-title-holders-take-back-power-in-beetaloo-basin-bid/>.
- O'Faircheallaigh, C 2011, 'Social Impact Assessment and Indigenous Social Development', in *New Directions in Social Impact Assessment: Conceptual and Methodological Advancements* (eds.) Frank Vanclay and Maria Esteves, Edward Elgar Publishing Ltd. Cheltenham, UK.
- Pimentel da Silva, G D, Parkins, J and Sherren, K 2021, 'Do methods used in social impact assessment adequately capture impacts? An exploration of the research-practice gap using hydroelectricity in Canada', *Energy Research & Social Science*, vol. 79.
- Pearsall, H and Pierce, J 2017, 'A spoiled well (of data): addressing the procedural injustice of contemporary environmental justice research through collaborative qualitative data gathering', *Local Environment*, vol. 22, no. 3, pp. 388-392.
- Petroleum (Environment) Regulations, 2016, Northern Territory Government, NT.
- Vanclay, F 2003, 'International Principles for Social Impact Assessment', *Impact Assessment & Project Appraisal*, vol 21, no. 1, pp. 5-11.
- Walker, G 2009, 'Beyond Distribution and Proximity: Exploring the Multiple Spatialities of Environmental Justice', *Antipode*, vo. 41, no. 4, pp. 614-636.

Moran, Deborah – Wednesday, 16 February 2022 – 15:42:22

Subject	Imperial Energy's EPs 167 & 168
From	Deborah Moran
Sent	2/16/2022 3:42:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be completely rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Deborah Moran
Echunga, South Australia, 5153, Australia

This email was sent by Deborah Moran via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deborah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deborah Moran at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morcombe, Helen – Wednesday, 16 February 2022 – 17:08:15

Subject	Imperial Energy's EPs 167 & 168
From	Helen Morcombe
Sent	2/16/2022 5:08:15 PM

To the Minister,

I am concerned about Imperial Energy's application for fracking wells and associated infrastructure.

I am concerned about the impact on the groundwater and underground aquifers.

I am concerned about land clearing and the damage to the natural environment,

I am concerned about the risks of leakage of chemicals from underground pipes.

Given the size of the project a full Environmental Impact Assessment should be done because there will be unacceptable climate impacts.

Gas emissions will result from their exploration activities. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

I am also questioning whether there has been consultation with Traditional Owners.

Yours sincerely,

Helen Morcombe

Wilson, Western Australia, 6107, Australia

This email was sent by Helen Morcombe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Morcombe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morgan, Bob – Wednesday, 16 February 2022 – 09:55:11

Subject	Imperial Energy's EPs 167 & 168
From	Bob Morgan
Sent	2/16/2022 9:55:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We cannot continue destroying our planet & the future for our children & Indigenous people, only to line the pockets of a very small number of wealthy people

Yours sincerely,
Bob Morgan

This email was sent by Bob Morgan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bob Morgan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morgan, Claire – Wednesday, 16 February 2022 – 12:10:21

Subject	Imperial Energy's EPs 167 & 168
From	Claire Morgan
Sent	2/16/2022 12:10:21 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I live in another State but that doesn't mean I'm not interested in all of our lands. I care about Australia, our children's future and these types of projects are jeopardizing the future. I don't trust Empire, they're not working for the good of our country.

Yours sincerely,
Claire Morgan

This email was sent by Claire Morgan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Claire provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Claire Morgan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morgan, Jane – Wednesday, 16 February 2022 – 12:55:47

Subject	Imperial Energy's EPs 167 & 168
From	Jane Morgan
Sent	2/16/2022 12:55:47 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do what you can

Yours sincerely,
jane morgan

This email was sent by jane morgan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to jane morgan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morgan, Lorna – Wednesday, 16 February 2022 – 08:35:07

Subject	Imperial Energy's EPs 167 & 168
From	Lorna Morgan
Sent	2/16/2022 8:35:07 AM

To the Minister,

On the media at present we have beautifully crafted ads encouraging us all to come to the NT for a holiday. Every tonne of greenhouse gas emissions from these planned gas wells will make it less and less likely anyone will ever want to visit the NT for a holiday. Outrageously high temperatures, unpredictable wet seasons, water pollution and destroyed landscapes are not attractive to tourists..

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lorna Morgan

This email was sent by Lorna Morgan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lorna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lorna Morgan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Morris, Charles – Wednesday, 16 February 2022 – 11:42:02

Subject	Imperial Energy's EPs 167 & 168
From	Charles Morris
Sent	2/16/2022 11:42:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

To allow this to happen is a dereliction of your moral obligation to the Australia environment and Traditional Owners!

Yours sincerely,
Charles Morris

This email was sent by Charles Morris via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Charles provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Charles Morris at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mortimer, Elisabeth – Wednesday, 16 February 2022 –
09:18:16

Subject	re: Imperial Energy's EPs 167 & 168
From	Elisabeth Mortimer
Sent	2/16/2022 9:18:16 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. I urge you to care for Mother Earth, I live in hope,

Yours sincerely,
Elisabeth Mortimer

This email was sent by Elisabeth Mortimer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elisabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elisabeth Mortimer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Moss, John – Wednesday, 16 February 2022 – 09:50:05

Subject	No Fracking in the NT.
From	John Moss
Sent	2/16/2022 9:50:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

So please reject Empire's fossil fuels project.

Yours sincerely,
John Moss

This email was sent by John Moss via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Moss at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mostafa, Adel – Wednesday, 16 February 2022 – 18:39:20

Subject	Imperial Energy's EPs 167 & 168
From	Adel Mostafa
Sent	2/16/2022 6:39:20 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Adel Mostafa
Greensborough, Victoria, 3088, Australia

This email was sent by Adel Mostafa via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adel Mostafa at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Mow-Yoffee, Leah – Wednesday, 16 February 2022 – 19:35:18

Subject	Imperial Energy's EPs 167 & 168
From	Leah Mow-Yoffee
Sent	2/16/2022 7:35:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please assess risks from fracking chemicals in ground water.

Yours sincerely,
leah mow-yoffee
Castlemaine, Victoria, 3450, Australia

This email was sent by leah mow-yoffee via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however leah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to leah mow-yoffee at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Muir, Kirsten – Wednesday, 16 February 2022 – 10:16:35

Subject	Imperial Energy's EPs 167 & 168
From	Kirsten Muir
Sent	2/16/2022 10:16:35 AM

To the Minister,
the decisions being made today are impacting the generations of the future, with the understanding of the damaging consequences of climate change to ecosystems it is time to prioritize environmental concerns above economic interests in all matters to safe guard our children's inheritance.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kirsten Muir

This email was sent by Kirsten Muir via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kirsten provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kirsten Muir at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Muller, Karl – Wednesday, 16 February 2022 – 10:41:56

Subject	Imperial Energy's EPs 167 & 168
From	Karl Von Muller
Sent	2/16/2022 10:41:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further to this the impacts on groundwater are currently unknown as there hasn't been any studies on this.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karl von Muller
Cockatoo, Victoria, 3781, Australia

This email was sent by Karl von Muller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karl provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karl von Muller at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Muller, Peter – Wednesday, 16 February 2022 – 08:52:20

Subject	Imperial Energy's EPs 167 & 168
From	Peter Muller
Sent	2/16/2022 8:52:20 AM

To the Minister,

The risk to Australia's water resources are too great to allow fracking anywhere in this country

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Peter Muller

Nelson Bay, New South Wales, 2315, Australia

This email was sent by Peter Muller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Peter provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Peter Muller at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Murnane, Peter – Wednesday, 16 February 2022 – 15:32:40

Subject	Imperial Energy's EPs 167 & 168
From	Peter Murnane
Sent	2/16/2022 3:32:40 PM

To the Minister,

Fracking has been shown to cause severe environmental damage.
The Indigenous people have strongly opposed it in Northern Territory.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Murnane
Camberwell, Victoria, 3124, Australia

This email was sent by Peter Murnane via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Murnane at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Murphy, Barbara – Wednesday, 16 February 2022 – 11:48:35

Subject	Imperial Energy's EPs 167 & 168
From	Barbara Murphy
Sent	2/16/2022 11:48:35 AM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Barbara Murphy

This email was sent by Barbara Murphy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barbara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barbara Murphy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Murphy, Peter – Wednesday, 16 February 2022 – 12:56:30

Subject	Imperial Energy's EPs 167 & 168
From	Peter Murphy
Sent	2/16/2022 12:56:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Peter Murphy

72 Marlborough St, Surry Hills, New South Wales, 2010, Australia

This email was sent by Peter Murphy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Murphy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Murray, Phil – Wednesday, 16 February 2022 – 11:20:20

Subject	Imperial Energy's EPs 167 & 168
From	Phil Murray
Sent	2/16/2022 11:20:20 AM

To the Minister,

Fracking is too risky to be allowed, it is hit or miss technology that wrecks the environment and contaminates aquifers.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Phil Murray
Devonport, Tasmania, 7310, Australia

This email was sent by Phil Murray via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phil Murray at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Murrell, Fran – Wednesday, 16 February 2022 – 11:52:52

Subject	Imperial Energy's EPs 167 & 168
From	Fran Murrell
Sent	2/16/2022 11:52:52 AM

To the Minister,

Even the names of these companies suggests extraction via an imbalance of power. Please refuse their application.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Fran Murrell

This email was sent by Fran Murrell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fran provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fran Murrell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Muspratt, Sue – Wednesday, 16 February 2022 – 09:26:26

Subject	Imperial Energy's EPs 167 & 168
From	Sue Muspratt
Sent	2/16/2022 9:26:26 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Wrong! Wrong! Wrong! To go ahead with this.

Yours sincerely,
Sue Muspratt

This email was sent by Sue Muspratt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sue provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sue Muspratt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Musry, Alan – Thursday, 17 February 2022 – 00:31:12

Subject	Fracking in NT
From	Alan Musry
Sent	2/17/2022 12:31:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. There is enough known about fracking already to firmly reject it happening in NT.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Alan Musry

Darwin City, Northern Territory, 0800, Australia

This email was sent by Alan Musry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alan Musry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Myers, Colin – Wednesday, 16 February 2022 – 11:40:50

Subject	Imperial Energy's EPs 167 & 168
From	Colin Myers
Sent	2/16/2022 11:40:50 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. The damage done to the environment by fracking is well researched and in the public domain.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Colin Myers

This email was sent by Colin Myers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colin Myers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nagy, Attila – Wednesday, 16 February 2022 – 15:19:52

Subject	Imperial Energy's EPs 167 & 168
From	Attila Nagy
Sent	2/16/2022 3:19:52 PM

To the Minister,

The climate emergency is real. we need to stop burning fossil fuels. We need to stop looking for new ones.

Especially in the top end we are blessed with plentiful renewable energy possibilities.

Instead of searching for more ways to damage the climate, let's turn the NT and the rest of Australia into a renewable energy super power.

Stop taking money from fossil fuel interests and stop approving climate destroying fossil fuel projects.

Thanks

Sincerely,

Dr Attila Nagy

This email was sent by attila nagy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however attila provided an email address (*****) which we included in the REPLY-TO field.

Please reply to attila nagy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nagy, Glenn – Wednesday, 16 February 2022 – 17:15:16

Subject	Please Reject Imperial Energy's Fracking Plans in regard to EPs 167 & 168.
From	Glenn Nagy
Sent	2/16/2022 5:15:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact and Cultural Assessment should be done given the size of Empire's plans and the scale of potential damage.

If this goes ahead there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects - like Empire's - are incompatible with achieving net zero emissions by 2050.

Empire Energy say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and it appears that they haven't consulted with Traditional Owners. With no references to on-country or in-person meetings with Traditional Owners about the risks of destroying ancient sites this could end up being another travesty like Juukan Gorge in Western Australia. .

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place. This is the same company that the Morrison Government gave \$21 million to for fracking in the NT last year.

Empire/Imperial Energy are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

Empire/Imperial Energy want to drill 48 new water bores and extract 380 Megalitres of water without properly studying the impact on the aquifers.

Empire/Imperial Energy has no plan to deal with any of the risks from fracking chemicals leaking from wells and underground pipe leaking into the groundwater.

Empire/Imperial Energy has no plan for dealing with its own estimated - up to 305,000tonnes of greenhouse gas emissions - that will result from these exploration activities.

Empire/Imperial Energy has no plan for protecting the - minimum of - 12 archaeological sites in the area that Empire say they've found in the area that they plan to frack

If this is allowed to proceed it will be devastating on the Land, the Environment and Traditional Owners.

If you allow this and do not reject Empire Energy/Imperial Energy's application application for fracking wells and associated infrastructure and do not do a full Environmental Impact and

Cultural Assessment on these Sites History will record that you and your Government will be the ones to blame.

Yours sincerely,
Glenn Nagy
Gosnells, Western Australia, 6110, Australia

This email was sent by Glenn Nagy via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glenn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glenn Nagy at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nahed, Phillip – Wednesday, 16 February 2022 – 11:38:29

Subject	Imperial Energy's EPs 167 & 168
From	Phillip Nahed
Sent	2/16/2022 11:38:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The increasing intensity of bushfires in Australia should be sending a clear signal that fossil fuel's must stay in the ground and we should be supporting an producing renewable energy. Australia's poor record on biodiversity loss should also be an indicator on how we should not be further damaging habitat which is an inevitable result of fossil fuel extraction.

Yours sincerely,
Phillip Nahed

This email was sent by Phillip Nahed via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phillip provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phillip Nahed at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nebel, Antje – Wednesday, 16 February 2022 – 10:07:51

Subject	Imperial Energy's EPs 167 & 168
From	Antje Nebel
Sent	2/16/2022 10:07:51 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Antje Nebel

Gordon Park, Queensland, 4031, Australia

This email was sent by Antje Nebel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Antje provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Antje Nebel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Neilley, Dolores – Wednesday, 16 February 2022 – 18:47:32

Subject	Imperial Energy's EPs 167 & 168
From	Dolores Neilley
Sent	2/16/2022 6:47:32 PM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. You know why. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Dolores Neilley

Reservoir, Victoria, 3073, Australia

This email was sent by Dolores Neilley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dolores provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dolores Neilley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nelson, Dwight – Wednesday, 16 February 2022 – 09:57:30

Subject	Imperial Energy's EPs 167 & 168
From	Dwight Nelson
Sent	2/16/2022 9:57:30 AM

To the Minister,

It seems that consecutive governments have focused more on short term projects with little consideration of the long term impacts.

I certainly trust that by now you will understand how aware your constituents are of this and how it will influence their vote in the next election.

If you believe that Australians are still the 'no worries, she'll be right' sort of folks, think again.

The independents are coming faster than the two parties realise.

One way to show that you actually do care for the future of Australia is to do what you can to realise the net zero by 2050 target.

Australians do not give up do we? Just because we are 1% of climate impact does not mean we just give up because if we do then we lose the right to suggest that any other country pull their weight to reduce greenhouse emissions.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dwight Nelson

This email was sent by Dwight Nelson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dwight provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dwight Nelson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nelson, Karyn – Thursday, 17 February 2022 – 10:42:50

Subject	Imperial Energy's EPs - 167 & 168
From	Karyn Nelson
Sent	2/17/2022 10:42:50 AM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karyn Nelson
Eneabba, Western Australia, 6518, Australia

This email was sent by Karyn Nelson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karyn Nelson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nemec, Belinda – Wednesday, 16 February 2022 – 12:23:28

Subject	Imperial Energy's EPs 167 & 168
From	Belinda Nemec
Sent	2/16/2022 12:23:28 PM

Dear Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate harm from this fracking. Empire estimates that up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says that it has found 12 archaeological sites in the area it wants to frack but has only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

When when WHEN will governments start to take the action needed to stop our planet overheating. Pledges are meaningless unless remaining fossil fuels remain IN THE GROUND. No more projects like this.

Yours sincerely,
Belinda Nemec
Fitzroy, Victoria, 3065, Australia

This email was sent by Belinda Nemec via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Belinda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Belinda Nemec at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Neuhaus, Peter – Wednesday, 16 February 2022 – 09:25:00

Subject	Imperial Energy's EPs 167 & 168
From	Peter Neuhaus
Sent	2/16/2022 9:25:00 AM

To the Minister,

Hallo,

We need to consider not only the financial but the entire future.

Think future dont make the past the future.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Peter Neuhaus

This email was sent by Peter Neuhaus via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Neuhaus at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Newman, Rebecca – Wednesday, 16 February 2022 – 13:25:22

Subject	Imperial Energy's EPs 167 & 168
From	Rebecca Newman
Sent	2/16/2022 1:25:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. There's no reason to go ahead with this project.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rebecca Newman
Coburg North, Victoria, 3058, Australia

This email was sent by Rebecca Newman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rebecca provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rebecca Newman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Newton, Deb – Wednesday, 16 February 2022 – 10:05:33

Subject	Imperial Energy's EPs 167 & 168
From	Deb Newton Newton
Sent	2/16/2022 10:05:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Why aren't the Traditional owners being consulted, why are archaeological sites threatened, and why is a Nigerian owned company allowed to do such damage to our peoples, history, land and environment?

I would like these question answered.

Yours sincerely,
Deb Newton Newton

This email was sent by Deb Newton Newton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deb Newton provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deb Newton Newton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nickell, Dennis – Thursday, 17 February 2022 – 20:46:14

Subject	Imperial Energy's EPs 167 & 168
From	Dennis Nickell
Sent	2/17/2022 8:46:14 PM

To the Minister,

I am horrified to learn that Empire Energy is contemplating fracking still!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dennis Nickell

This email was sent by Dennis Nickell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dennis provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dennis Nickell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nickell, Peter – Wednesday, 16 February 2022 – 08:55:00

Subject	Imperial Energy's EPs 167 & 168
From	Peter Nickell
Sent	2/16/2022 8:55:00 AM

To the Minister,

Hang about mate? Whats are this? Fossil fuel's mate? Common are you concerned about the future for this here planet?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Nickell

This email was sent by Peter Nickell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Nickell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Nish, Rodney – Wednesday, 16 February 2022 – 12:41:52

Subject	Imperial Energy's EPs 167 & 168
From	Rodney Nish
Sent	2/16/2022 12:41:52 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please don't frack our future

Yours sincerely,

Rodney Nish

Sherwood, Queensland, 4075, Australia

This email was sent by Rodney Nish via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rodney provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rodney Nish at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Noontil, Karina – Wednesday, 16 February 2022 – 11:04:23

Subject	Imperial Energy's EPs 167 & 168
From	Karina Noontil
Sent	2/16/2022 11:04:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karina Noontil

This email was sent by Karina Noontil via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karina Noontil at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Norman, Gary – Wednesday, 16 February 2022 – 15:04:28

Subject	Imperial Energy's EPs 167 & 168
From	Gary Norman
Sent	2/16/2022 3:04:28 PM

To the Minister,

Minister,

Have you looked at Empires historical track record .

Surely huge alarm bells must be ringing to allow not Just a once terrible spill but many.

I am always , also very concerned when no one seems to have done a close survey of the area for exclusion of first nation heritage & special sites to be protected..

That's without the probable damage of our water basins from this cowboy outfit.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Gary Norman

This email was sent by Gary Norman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Norman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

North, Ray – Wednesday, 16 February 2022 – 18:29:43

Subject	Imperial Energy's EPs 167 & 168
From	Ray North
Sent	2/16/2022 6:29:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In other words fracking must stop.

Yours sincerely,
Ray North

This email was sent by Ray North via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ray North at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Norton, Holly – Wednesday, 16 February 2022 – 13:46:50

Subject	Imperial Energy's EPs 167 & 168
From	Holly Norton
Sent	2/16/2022 1:46:50 PM

With climate change now being called a climate emergency and our capacity to do anything about it looking less and less likely - why would any conscientious rational government approve a proposal to drill, frack, clear land, impact groundwater

I urge you to lead the way in halting those very things which cause climate change. Say no to Empire Energy.

Yours sincerely,
Holly Norton
Uki, New South Wales, 2484, Australia

This email was sent by Holly Norton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Holly provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Holly Norton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

NT, Protect – Thursday, 17 February 2022 – 13:26:48

Subject	Submission for IMA1-1: EP167/168 Work Programme EMP
From	Protect NT
Sent	2/17/2022 1:26:48 PM

Please find Protect NT's submission opposing 'EP167/168 Work Programme NT Exploration Permit (EP) 167/168' attached.

Regards,

Pauline Cass
for Protect NT Inc

--

Protect NT Inc.

Phone: *****

Email: ***** <mailto:*****>

Facebook: https://www.facebook.com/groups/*****23193/

Attached Documents

**Protect NT Incorporated's Submission for
Imperial Oil and Gas A Limited's
IMA1-1: EP167/168 Work Programme NT Exploration Permit (EP) 167/168
Environment Management Plan**

Dear Department of Environment, Parks and Water Security Minister, Eva Lawler,

Protect NT Incorporated is a group with over 1,300 members, determined to protect our land, water, climate and lifestyles for future generations of Territorians. Onshore shale oil and gas hydraulic fracturing and its associated activities threatens everything we value about living in the Northern Territory. We are therefore vehemently opposed to Imperial Oil and Gas A Limited's Environment Management Plan for IMA1-1: EP167/168 Work Programme NT Exploration Permit (EP) 167/168.

Water

Our main concern regarding shale oil and gas exploration and extraction is water. This EMP must be rejected as it is indisputable that hydraulic fracturing poses risks to water quality and quantity. The NT Fracking Inquiry's Final Report's risk assessment matrix (Appendix 3) listed 20 main risks to our water. The level of some of these risks could not be determined, while most of the risks were assessed as being "low", with "low" risk being defined as communities losing access to water for up to a week. The Northern Territory simply cannot afford any risks to our precious water.

Water quantity: The area where Imperial want to drill 48 new water bores and extract 380ML of groundwater does not have a Water Allocation Plan (WAP) despite the Inquiry's Recommendation 7.7 stating, "WCDs be declared and WAPs be developed to specify sustainable groundwater extraction rates for shale gas production activities that will not have adverse impacts on existing users and the environment" and Recommendation 7.1, which says "any further exploration approvals to require gas companies to obtain water extraction licences". The NT Fracking Inquiry's Recommendation 7.2 required that "the Government introduces a charge on water for all onshore shale gas activities". Chief Minister Michael Gunner promised to implement all 135 of the NT Fracking Inquiry's Recommendations when he lifted the NT's fracking moratorium in 2018. *Will Imperial apply for a water extraction licence? Will they be charged for the water extracted and used on EP167/168?*

Water quality: The Fracking Inquiry's Final Report discussed in detail contamination pathways which showed the many ways that fracking associated activities can contaminate our surface and ground waters with toxic chemicals. The NT Fracking Inquiry's Final Report Figure 7A clearly shows the Cambrian Limestone Aquifer flows north to Katherine and the Daly River, so any contamination will have widespread impacts. Surface spills of chemicals and fluids can easily migrate to groundwater aquifers via the many sink holes and recharge areas found across EP167/168. We are also concerned by the proposed 90km of buried wastewater pipelines which will transect existing waterways. *How will these buried pipelines be monitored for leaks? How safe will they be during earthquakes? Furthermore, where will they take the wastewater to and how will it be treated?*

Fit and Proper Person Test

The NT Fracking Inquiry's Recommendation 14.12 states, "That the Minister must not grant any further exploration permits unless satisfied that the applicant (including any related entity) is a fit and proper person, taking into account, among other things, the applicant's environmental history and history of compliance with the Petroleum Act and any other relevant legislation both domestically and overseas".

Domestically, Imperial have shown that they have a history of non-compliance with NT legislation, as demonstrated by their DEPWS Recordable Incident Reports. Imperial Oil and Gas Quarterly Recordable Incident Report - Q1 July 2020 to September 2020 - EP187, Imperial Oil and Gas Quarterly Recordable Incident Report - Q2 October to December 2020 - EP187, and Imperial Oil and Gas Quarterly Recordable Incident Report - Q3 29/03/2021 to 31/03/2021 - EP187 are all evidence of their non-compliance. Plus, they have not submitted a Quarterly Recordable Incident Report for 2021-22 Quarter 1: July to September 2021 nor 2021-22 Quarter 2: October to December 2021, despite reports being required under Regulation 35 of the Petroleum (Environment) Regulations 2016 for a quarterly reporting period, regardless of if an incident has occurred or not.

While overseas, the United States Environmental Protection Agency alleged in 2020 that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The US EPA also alleged that Empire did not have proper spill prevention plans that could have stopped the spills in the first place. These are not the actions of a "fit and proper person".

Imperial's EMP and any future applications to frack must be denied on this issue alone.

Community and stakeholder consultation

The Imperial O&G A EMP IMPA01 Appendix 11 - Stakeholder Engagement Log leaves much to be desired. They have sent a few emails and had a couple of phone calls to pastoralists who's land they hope to frack and with the NLC, but *where is the face-to-face consultation? Where is the evidence of direct consultation with the Traditional Owners?* We have already seen Santos taken to court by Rallen Australia over a lack of consultation. Imperial seem to be following suit. *Are they avoiding consultations as they know they have no social licence?*

The impacts of oil and gas activities and the need to protect our water, our climate and our environment are all valid reasons for rejecting this EMP. Strong public opposition to onshore oil and gas activities means there is no social licence and adds further reason to decline this application, as does Imperial's failing to meet the fit and proper person test. We could add our opposition to many other aspects and details included in this EMP, but it all boils down to the same thing; our water, climate and environment must be protected from the unwanted and unnecessary risks that onshore oil and gas exploration poses. This Imperial EMP must be rejected.

Yours Sincerely,

Pauline Cass

for Protect NT Incorporated

17 February 2022

Nurrdalinji, Chair – Thursday, 17 February 2022 – 18:07:04

Subject	Comment on Imperial Oil & Gas A Limited (Imperial) Revised Environment Management Plan Re EPs 167 and 168 (EMP)
From	Chair Nurrdalinji
Sent	2/17/2022 6:07:04 PM

Please find attached submission on this matter.

Yours sincerely

Johnny Wilson
Chairperson
Nurrdalinji Native Title Aboriginal Corporation

Attached Documents



Nurrdalinji Native Title Aboriginal Corporation

ABN: 32 608 508 769

ICN: 9392

17 February 2022

DEPWS Petroleum Operations Unit

PO Box 3675

Darwin NT 0801

By email: imperial.ep167+@nt.gov.au

Dear Colleagues,

Comment on Imperial Oil & Gas A Limited (Imperial) Revised Environment Management Plan Re EPs 167 and 168 (EMP)

Nurrdalinji Native Title Aboriginal Corporation (Nurrdalinji) was established by native title holders of the Beetaloo Sub-basin/ Barkly regions, and was registered with the Office of the Registrar of Indigenous Corporations on 9 October 2020. Our name “Nurrdalinji” is an Alawa language word meaning “mixed tribe”, which reflects the fact that our membership is drawn from a wide area and several different language groups.

Nurrdalinji is an important vehicle for us to express our concerns and to protect the interests of our members and native title holders in the Beetaloo Sub-basin/ Barkly region. We formed Nurrdalinji to act as a clear and faithful voice for native title holders frustrated by the quality and adequacy of the Northern Land Council’s (NLC) advice and representation of our interests, most recently in relation to fracking on our country.

Our members have native title and traditional interests across the Beetaloo Sub-basin/ Barkly region, including in the EMP area of Exploration Permit 167 and 168, held by Imperial.

Please accept the following comments on Imperial’s EMP made on behalf of Nurrdalinji and its members.

Lack of consultation and informed consent

Our people have had no engagement with Imperial about its plans to frack our country set out in the EMP.

There is widespread confusion and concern among native title holders about what Imperial is planning to do, what the risks are and even how Imperial even obtained consent to frack our country in the first place.

Imperial claims that it has “established and continues mutually beneficial relationships with the stakeholder groups. Imperial A endeavors to generate positive economic and social benefits for and in partnership with communities.” (EMP, p.xix)

Contrary to Imperial’s claim, Imperial has not engaged with native title holders affected by the EMP; and there is no partnership between Imperial and affected native title holders.

Imperial says that the key relevant stakeholder groups with whom it has carried out engagements include:

- “Landholders, Landowners and Land Occupiers (Host Pastoralist within the Project Area);
- Traditional Owners;
- Other authorised land users within the Project Area” (EMP, p.xix).

The land affected by the EMP, on Birdum Creek Pastoral Lease, is subject to a native title determination. It is not *Aboriginal Land Rights Act 1976* (ALRA) tenure. Imperial appears not to understand that the relevant Aboriginal land interests in the EMP area are held by native title holders, not Traditional Owners under the ALRA. This is important because while the NLC may be an authority for the purposes of ALRA land, for the purposes of the EMP, the NLC is merely a replaceable representative of native title holders under the *Native Title Act 1993*.

Imperial deals with the Northern Land Council without our knowledge or involvement. In doing so, it has failed to meet its own stated standards as well as the requirements of the *Petroleum Act* regulations.

Imperial concedes that it has not consulted affected native title holders before lodging EMP for approval

In the Stakeholder Engagement section of the EMP Imperial claims that it “understands its stakeholder requirements and takes this responsibility very seriously” (Ch.8.5, p.207).

Yet in the same section, Imperial concedes that due to Covid-related issues it has not yet met with *any* native title holders affected by the EMP.

Worse, Imperial has seen fit to lodge the EMP for Government approval before *any* consultation with native title holders has occurred:

“At the time of submission, Imperial A have been advised by the NLC the next opportunity to host an On Country Meeting with Traditional Owners will be in early 2022. Imperial A intends to coordinate through the NLC to schedule an On Country Meeting as soon as practicable.” (EMP, p.207)

Imperial’s Stakeholder Engagement Log at Appendix 11 to the EMP confirms that Imperial has not once engaged directly with native title holders affected by the EMP since at least mid-2021. To the best of our knowledge, no such meeting or consultation has yet occurred.

Imperial’s assertions and course of action indicate that it views consultation with native title holders about its fracking activities as a mere formality, without substance or consequence.

Imperial’s Stakeholder Engagement Log contains evidence of a number of conversations with NLC. The NLC is not a stakeholder for the purposes of the *Petroleum Act*. The native title holders affected by EPs 167 and 168 are stakeholders, not the NLC. The NLC is merely the representative of the native title holders for the time being, and should only act in accordance with our informed instructions. When Imperial talks with the NLC it is not talking with affected native title holders, especially when the NLC is not keeping native title holders adequately informed of Imperial’s plans.

Imperial has not engaged with affected native title holders in the way that it claims to deal with stakeholders, or in the way it should under the *Petroleum Act* regulations. Imperial has not even acknowledged the existence of native title holders in the area of EPs 167 and 168.

If Imperial's EMP is now approved, it will have been approved without any meaningful consultation with or involvement of affected native title holders having occurred.

"Confidentiality" is then used by Imperial and the NLC to withhold further disclosure of its dealings with the NLC, even from native title holders and traditional custodians:

"Under the current exploration agreement, Imperial A has a confidentiality requirement, which must be adhered to; any information exchanged between Imperial and the NLC covered by this requirement is not reported in this document." (EMP, p.207).

Cultural heritage concerns

The country that Imperial wants to frack under the EMP is rich in our cultural heritage. Imperial says that the archaeological survey commissioned for the EMP found 12 different archaeological sites just from aerial surveying, but there's no details provided as to how Imperial will ensure either these known sites or potential additional sites will be protected from its activities.

Imperial says that it has applied for an Authority certificate, but as mentioned above it has not yet consulted our people about our heritage or about the AAPA application that it has made.

This is further evidence of Imperial treating important mitigation processes as tick-a-box formalities.

The question now is whether the NT Government is prepared to enforce its own rules, or whether it has become a meaningless rubber stamp.

Broader concerns about fracking

Under the EMP Imperial intends to carry out a range of activities which will affect our country and our waters, including land clearing, water usage and toxic chemical usage.

Our concerns about fracking are not new. When the Pepper Inquiry asked us how we feel about fracking some years ago, most of us said we opposed it. None of the information we have received since then had allayed our concerns about fracking, yet now it is permitted again.

We know from our brothers and sisters in Queensland and elsewhere that fracking is a dirty and intrusive business which could poison our country and the life that it supports. All of us bear the risks of fracking, yet companies like Imperial, as well as the NLC, seem to try to minimise the number of people who are consulted about fracking. They only want to talk about economic benefits, not risks. Yes, many of us are poor, but fracking is not the answer to our poverty. Fracking companies and NLC should not use our poverty as a justification to put us, our land and our waters at risk.

Conclusion

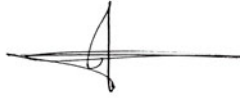
Imperial has conceded in its EMP that it has not complied with its own standards. Nor has Imperial met requirements for approval set out in the Petroleum (Environment) Regulations 2016.

For these reasons, we urge the Northern Territory Government to listen to our people and refuse to approve Imperial's EMP.

We seek your Government's support to change the sham Top End (Default) PBC arrangements that continue to enable the NLC to lock us into arrangements that we don't want.

We seek your Government's help as a matter of urgency.

Yours sincerely,

A handwritten signature in black ink, appearing to be 'Johnny Wilson', written over a horizontal line.

Yours sincerely,

Johnny Wilson
Nurrdalinji Chairperson

Nutting, Solway – Wednesday, 16 February 2022 – 18:54:59

Subject	Imperial Energy's EPs 167 & 168
From	Solway Nutting
Sent	2/16/2022 6:54:59 PM

To the Minister,

Back when Nabalco wanted to mine bauxite in North East Arnhem Land, the government was not listening to the Yolgnu people whose land they were about to desecrate. Nowadays, even non-Aboriginal people (that's us) know that extracting minerals and fossil fuels is putting the ecology, the climate and humans' health at risk

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Solway Nutting
Castlemaine, Victoria, 3450, Australia

This email was sent by Solway Nutting via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Solway provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Solway Nutting at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Oakes, Lea – Wednesday, 16 February 2022 – 09:53:23

Subject	Imperial Energy's EPs 167 & 168
From	Lea Oakes
Sent	2/16/2022 9:53:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This company has an appalling record when it comes to safety and a laissez-faire attitude to the ecological impacts of its activities. Giving carte blanche approvals to these operations is beyond irresponsible.

Yours sincerely,
Lea Oakes

This email was sent by Lea Oakes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lea Oakes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

OAM, (Dr) – Wednesday, 16 February 2022 – 09:31:39

Subject	Imperial Energy's application should be rejected
From	(Dr) Oliver Raymond OAM
Sent	2/16/2022 9:31:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Further, fracking is an unacceptable risk to groundwater.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

(Dr) Oliver Raymond OAM

Mawson, Australian Capital Territory, 2607, Australia

This email was sent by (Dr) Oliver Raymond OAM via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however (Dr) Oliver provided an email address (*****) which we included in the REPLY-TO field.

Please reply to (Dr) Oliver Raymond OAM at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

OAM, Mignon – Wednesday, 16 February 2022 – 08:54:21

Subject	Imperial Energy's EPs 167 & 168
From	Mignon Bonwick. OAM
Sent	2/16/2022 8:54:21 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is offensive and not good enough as far as “best practices” go. Why do we continue to see this abuse of archaeological sites. The Environmental Impact Assessment is essential and NOTHING should happen until this happens.

Yours sincerely,
Mignon Bonwick. OAM
Newport, New South Wales, 2106, Australia

This email was sent by Mignon Bonwick. OAM via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mignon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mignon Bonwick. OAM at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'brien, Debra – Wednesday, 16 February 2022 – 13:24:38

Subject	Imperial Energy's EPs 167 & 168
From	Debra O'brien O'brien
Sent	2/16/2022 1:24:38 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. We have lost too much already!

There are no plans to deal with risks from the fracking chemicals leaking into the ground water and creeks from leaking wells and underground pipes. Not to mention the proposed 250 hectares of land clearing. This is an ecological disaster waiting to happen.

Please don't let this go ahead.

Yours sincerely,
Debra O'Brien O'Brien

This email was sent by Debra O'Brien O'Brien via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debra O'Brien provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debra O'Brien O'Brien at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'brien, Jayden – Wednesday, 16 February 2022 – 15:28:17

Subject	Imperial Energy's EPs 167 & 168
From	Jayden O'brien
Sent	2/16/2022 3:28:17 PM

To the Minister,

Fracking is awful.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jayden O'Brien

Lower Belford, New South Wales, 2335, Australia

This email was sent by Jayden O'Brien via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jayden provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jayden O'Brien at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'callaghan, Dean – Wednesday, 16 February 2022 – 10:48:11

Subject	Imperial Energy's EPs 167 & 168
From	Dean O'callaghan
Sent	2/16/2022 10:48:11 AM

Honourable? Minister,

We must stop poisoning our aquifers!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dean O'Callaghan
Coburg, Victoria, 3058, Australia

This email was sent by Dean O'Callaghan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dean O'Callaghan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'donnell, Anthony – Wednesday, 16 February 2022 – 15:31:05

Subject	Imperial Energy's EPs 167 & 168
From	Anthony Trevor O'donnell
Sent	2/16/2022 3:31:05 PM

To the Minister,

How is it possible that Governments are considering giving money to a company to produce an energy source that should have been rejected on environmental and sacred site degradation grounds and refuse to supply RAT tests which are needed immediately is beyond comprehension.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anthony Trevor O'Donnell

This email was sent by Anthony Trevor O'Donnell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anthony Trevor provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anthony Trevor O'Donnell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'donnell, Dennis – Wednesday, 16 February 2022 – 09:30:45

Subject	Imperial Energy's EPs 167 & 168
From	Dennis O'donnell
Sent	2/16/2022 9:30:45 AM

To the Minister,

As an indigenous person our people have suffered more than enough . Please stop doing more Damage to our Mother Earth

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Dennis O'Donnell

Turners Beach, Tasmania, 7315, Australia

This email was sent by Dennis O'Donnell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dennis provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dennis O'Donnell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'donnell, Nigel – Thursday, 17 February 2022 – 05:57:53

Subject	Imperial Energy's EPs 167 & 168
From	Nigel O'donnell
Sent	2/17/2022 5:57:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nigel O'Donnell
Kulnura, New South Wales, 2250, Australia

This email was sent by Nigel O'Donnell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nigel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nigel O'Donnell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'donovan, Bartholomew – Wednesday, 16 February 2022 – 12:45:49

Subject	Imperial Energy's EPs 167 & 168
From	Bartholomew O'donovan
Sent	2/16/2022 12:45:49 PM

To the Minister,

Hey, look at this as it is about the good future if the NT and the rest of Australia.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bartholomew O'Donovan

This email was sent by Bartholomew O'Donovan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bartholomew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bartholomew O'Donovan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'dwyer, Nicholas – Thursday, 17 February 2022 – 00:51:03

Subject	Imperial Energy's EPs 167 & 168
From	Nicholas O'dwyer
Sent	2/17/2022 12:51:03 AM

To the Minister,

I write to urge you to reject outright the application for fracking wells and associated infrastructure from Empire Energy's subsidiary Imperial Energy.

Empire say they have found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and do not appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This continuing disrespect of First Nations people is a scandal and demonstrates the lack of ethics of this corporation.

As you would already know, the International Energy Agency modelling shows that new fossil fuel projects like this are entirely incompatible with achieving net zero emissions by 2050 and should not be considered at all.

Yours sincerely,
Nicholas O'Dwyer
Balmain, New South Wales, 2041, Australia

This email was sent by Nicholas O'Dwyer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nicholas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nicholas O'Dwyer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Oflynn, Sandra – Wednesday, 16 February 2022 – 12:05:59

Subject	Imperial Energy's EPs 167 & 168
From	Sandra Oflynn
Sent	2/16/2022 12:05:59 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sandra Oflynn
Caulfield, Victoria, 3162, Australia

This email was sent by Sandra Oflynn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Oflynn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'hehir, Catherine – Wednesday, 16 February 2022 – 18:50:53

Subject	Imperial Energy's EPs 167 & 168
From	Catherine O'hehir
Sent	2/16/2022 6:50:53 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. The proposal for fracking wells should at the minimum have an independent full Environmental Impact Assessment. This assessment should also reveal the extent of greenhouse gas emissions if it were to go ahead

. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

The disrespect shown to the Traditional Owners is deplorable. Full disclosure and consultation with all relevant parties should take place.

Yours sincerely,

Catherine O'Hehir

Fairfield, Victoria, 3078, Australia

This email was sent by Catherine O'Hehir via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine O'Hehir at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ohno, Steffie – Wednesday, 16 February 2022 – 09:32:36

Subject	Imperial Energy's EPs 167 & 168
From	Steffie Ohno
Sent	2/16/2022 9:32:36 AM

To the Minister,

Have you heard of climate change? Are you aware of the Paris Accord? Do you understand existential risk?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject this stupid plan.

Yours sincerely,
Steffie Ohno

This email was sent by Steffie Ohno via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steffie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steffie Ohno at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Oke, Marion – Thursday, 17 February 2022 – 15:30:48

Subject	Imperial Energy's EPs 167 & 168
From	Marion Oke
Sent	2/17/2022 3:30:48 PM

To the Minister,

Please do not approve Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. The size of Empire's plans and the scale of potential damage make it an unacceptable risk..

There will be unacceptable climate impacts from this fracking. Empire itself estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. We need a faster transition to renewables, not new fossil fuel projects..

Further, Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marion Oke
Glenlyon, Victoria, 3461, Australia

This email was sent by Marion Oke via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marion Oke at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'leary, Jan – Wednesday, 16 February 2022 – 08:56:21

Subject	Imperial Energy's EPs 167 & 168
From	Jan O'leary
Sent	2/16/2022 8:56:21 AM

To the Minister,

I am most surprised that your government is considering this environmentally disastrous project and hope it will proceed no further.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jan O'Leary
Springwood, New South Wales, 2777, Australia

This email was sent by Jan O'Leary via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan O'Leary at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Oliver, Martin – Wednesday, 16 February 2022 – 08:42:11

Subject	Imperial Energy's EPs 167 & 168
From	Martin Oliver
Sent	2/16/2022 8:42:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Martin Oliver

This email was sent by Martin Oliver via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martin Oliver at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'loughlin, Colleen – Wednesday, 16 February 2022 – 12:09:19

Subject	Imperial Energy's EPs 167 & 168
From	Colleen O'loughlin
Sent	2/16/2022 12:09:19 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The time to act is now for both the environment and your personal integrity. Do the right thing by the people and the land

Yours sincerely,
Colleen O'Loughlin

This email was sent by Colleen O'Loughlin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colleen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colleen O'Loughlin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Olsen, Ian – Thursday, 17 February 2022 – 11:01:51

Subject	Imperial Energy's EPs 167 & 168
From	Ian Olsen
Sent	2/17/2022 11:01:51 AM

To the Minister,

I believe that if approved, this project would damage the NT's clean green image and impact it's tourism industry.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There would be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire have already demonstrated that they are not prepared to take environment protection and the rights of traditional owners seriously and so should not be given approval.

Yours sincerely,
Ian Olsen

This email was sent by Ian Olsen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian Olsen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Olsson, Catherine – Thursday, 17 February 2022 – 08:59:20

Subject	Imperial Energy's EPs 167 & 168
From	Catherine Olsson
Sent	2/17/2022 8:59:20 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Please, think of our earth and our future generations, and don't allow this project to go ahead. Short term gain for the few isn't ethical or appropriate if we want to provide a safe and peaceful future for all.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Again, this is simply unacceptable in this time.

Yours sincerely,
Catherine Olsson
Dernancourt, South Australia, 5075, Australia

This email was sent by Catherine Olsson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine Olsson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Omeara, Kerry – Wednesday, 16 February 2022 – 12:16:25

Subject	Imperial Energy's EPs 167 & 168
From	Kerry Omeara
Sent	2/16/2022 12:16:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kerry OMeara
Balaclava, Victoria, 3183, Australia

This email was sent by Kerry OMeara via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kerry provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kerry OMeara at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'Neill, Katrina – Wednesday, 16 February 2022 – 10:06:23

Subject	Imperial Energy's EPs 167 & 168
From	Katrina O'Neill
Sent	2/16/2022 10:06:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We do not need more fossil fuel projects. Please do not allow this to go ahead.

Yours sincerely,
Katrina O'Neill
Yarramalong, New South Wales, 2259, Australia

This email was sent by Katrina O'Neill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katrina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katrina O'Neill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

O'reilly, Ruth – Wednesday, 16 February 2022 – 10:15:02

Subject	Imperial Energy's EPs 167 & 168
From	Ruth O'reilly
Sent	2/16/2022 10:15:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ruth O'Reilly
Morts Estate, New South Wales, 2790, Australia

This email was sent by Ruth O'Reilly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ruth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ruth O'Reilly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Orford, Gary – Wednesday, 16 February 2022 – 09:05:22

Subject	Imperial Energy's EPs 167 & 168
From	Gary Orford
Sent	2/16/2022 9:05:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I await your response.

Yours sincerely,
Gary Orford

This email was sent by Gary Orford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Orford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Orr, Graham – Wednesday, 16 February 2022 – 09:16:05

Subject	Imperial Energy's EPs 167 & 168
From	Graham Orr
Sent	2/16/2022 9:16:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Graham Orr

This email was sent by Graham Orr via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graham provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graham Orr at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Osborn, Kathryn – Wednesday, 16 February 2022 – 11:14:58

Subject	Imperial Energy's EPs 167 & 168
From	Kathryn Osborn
Sent	2/16/2022 11:14:58 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

I understand that they wish to drill 48 new water bores and extract 380 megalitres of water without investigating the possible impact of this on the aquifers.

They don't seem to have a plan to deal with the possibility of leaking chemicals from the wells and underground pipes.

Also there is no rehabilitation plan after clearing 250 hectares of land.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. This will be incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but they have only done an "aerial survey" and it appears they have not consulted with Traditional Owners.

I firmly believe that further environmental assessments should be performed and consultation commence with the Traditional Owners.

Yours sincerely,
Kathryn Osborn

This email was sent by Kathryn Osborn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kathryn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kathryn Osborn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Osman, Jengis – Thursday, 17 February 2022 – 17:08:16

Subject	DENR - Consultation Form - 1089034
From	Jengis Osman
Sent	2/17/2022 5:08:16 PM

Contact details

First name: Jengis

Surname: Osman

Email address: *****

Country: Australia

Postcode: 0820

Phone number: *****

Stakeholder type: Community

Feedback

Activity you are providing feedback on: Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

Category type: Social and cultural, Flora and fauna, Water, Climate change, Chemicals, Regulation and compliance

If other, please specify::

Comments: To NT DEPWS, I am writing with concerns relating to Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan.] I am calling on the NT Environment Minister Eva Lawler to refuse to consider this EMP until the action is referred to the NT EPA for assessment as to whether an Environmental Impact Assessment is required under the Environment Protection Act 2019, which is warranted given the potential significant impact of the plan in the context of cumulative impacts. No proper consultation with Traditional Owners Imperial has not yet received a clearance certificate from the Aboriginal Area Protection Authority - which is a necessary component for an EMP to be approved under the Regulations. Furthermore, Imperial doesn't seem to have engaged in any meetings with local Traditional Owners about the risks to sacred sites. This seems highly unusual for a gas company to ignore traditional owners. Impacts to groundwater in the region The NT Environment Minister should refuse to consider this EMP until Imperial obtains a Groundwater Extraction Licence (GEL) and identifies which aquifers it will be draining for its project. The NT Environment Minister should refuse to consider this EMP until Imperial has a Water Allocation Plan (WAP) in place. No rehabilitation plan Imperial wants permission to clear 254ha, including important habitat for local flora and fauna. Imperial hasn't identified where their proposed gas wells will be drilled - instead, Imperial wants permission to clear a potential 10 sites and associated access tracks - this both increases the scale of its environmental impacts and means that it's impossible to assess the actual risks of its project The NT Environment Minister should refuse to consider this EMP until Imperial has submitted a plan for rehabilitating the land destroyed by this fracking project. No risk assessment for chemicals This EMP fails to acknowledge the risk of chemicals and methane leaking from wells, underground pipes and storage tanks. The NT Environment Minister should refuse to consider this EMP until Imperial has submitted a Well Operations Management Plan (WOMP). No Emissions Plan The Northern Territory Government should have required Imperial to prepare a Greenhouse Gas Abatement Plan as part of the EMP, but they haven't done this. This EMP fails to meet the criteria for approval set out in the Petroleum (Environment) Regulations 2016. For all of these reasons above I am calling on the NT Environment Minister to refuse to consider the EMP until the action is referred to the NT EPA for assessment as to whether an Environmental Impact Assessment is

required under the Environment Protection Act 2019. Regards, Jengis Osman

Attachment: No file uploaded

Attachment 2: No file uploaded

Attachment 3: No file uploaded

Attachment 4: No file uploaded

Attachment 5: No file uploaded

Privacy:

O'sullivan, Naomi – Wednesday, 16 February 2022 – 16:48:00

Subject	Imperial Energy's EPs 167 & 168
From	Naomi O'sullivan
Sent	2/16/2022 4:48:00 PM

To the Minister,

The issues raised in this campaign letter are of utmost importance. Disregarding them is unconscionable, dangerous and unacceptable.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Naomi O'Sullivan
Heatley, Queensland, 4814, Australia

This email was sent by Naomi O'Sullivan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Naomi provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Naomi O'Sullivan at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Oxley, Chris – Wednesday, 16 February 2022 – 08:42:28

Subject	Imperial Energy's EPs 167 & 168
From	Chris Oxley
Sent	2/16/2022 8:42:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please reject Empire Energy's fracking plans. Thank you.

Yours sincerely,

Chris Oxley

Evatt, Australian Capital Territory, 2617, Australia

This email was sent by Chris Oxley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Oxley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

P, M – Wednesday, 16 February 2022 – 12:28:55

Subject	Imperial Energy's EPs 167 & 168
From	M P
Sent	2/16/2022 12:28:55 PM

To the Minister,

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

M P

Clontarf, Queensland, 4019, Australia

This email was sent by M P via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however M provided an email address (*****) which we included in the REPLY-TO field.

Please reply to M P at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Page, Jonathan – Wednesday, 16 February 2022 – 10:39:13

Subject	Imperial Energy's EPs 167 & 168
From	Jonathan Page
Sent	2/16/2022 10:39:13 AM

To the Minister,

I wish to strongly protest at this execrable project, which ignores all of the current modes of responsible corporate or, indeed, citizen behaviour, in violating the vital respect to the land, environment and community, both human and all other species, upon which we depend.

With the rapid acceleration of the Climate Crisis this project is exactly the wrong undertaking at this time (or forever). We must begin serious efforts to minimise our negative impact on the world before it is too late (which it is already, unfortunately).

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr Jonathan Page
Camberay, New South Wales, 2062, Australia

This email was sent by Jonathan Page via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jonathan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jonathan Page at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Page, Len – Wednesday, 16 February 2022 – 13:32:54

Subject	Imperial Energy's EPs 167 & 168 - No Fracking Way
From	Len Page
Sent	2/16/2022 1:32:54 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Remember Juukan Gorge in WA?

Will you, please, say NO to these applications? Thanks

Yours sincerely,

Len Page

Dawesville, Western Australia, 6211, Australia

This email was sent by Len Page via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Len provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Len Page at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Palaszcuk, Tahnee – Thursday, 17 February 2022 – 15:40:32

Subject	Imperial Energy's EPs 167 & 168
From	Tahnee Palaszcuk
Sent	2/17/2022 3:40:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Traditional Owners deserve better.

Yours sincerely,
Tahnee Palaszcuk
Surfers Paradise, Queensland, 4217, Australia

This email was sent by Tahnee Palaszcuk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tahnee provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tahnee Palaszcuk at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Palmer, David – Wednesday, 16 February 2022 – 08:59:28

Subject	STOP FRACING or you'll go bind! Imperial Energy's EPs 167 & 168
From	David Palmer
Sent	2/16/2022 8:59:28 AM

To the Minister,

When Arrow Energy began exercising their exploration licenses in the Northern Rivers of NSW, we locals were outraged. The mining company had NOT done the proper consultation with the indigenous

or local communities. They had not done the required EIS's. They had ignored the massive impacts on the local culture and environment.

After years of community resistance and campaigning, the NSW government saw that the net value to the community, the state the nation and the planet was GREATER not extracting, not even exploring for the gas.

The state government bought back ALL the licenses that had been previously granted. Minister you must do the same.

I concur with all that follows

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

David Palmer

Pumpenbil, New South Wales, 2484, Australia

This email was sent by David Palmer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Palmer at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Parker, Daamon – Wednesday, 16 February 2022 – 12:18:33

Subject	Imperial Energy's EPs 167 & 168
From	Daamon Parker
Sent	2/16/2022 12:18:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Daamon Parker
Ascot Vale, Victoria, 3032, Australia

This email was sent by Daamon Parker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Daamon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Daamon Parker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Parker, Suzanne – Thursday, 17 February 2022 – 13:38:40

Subject	Imperial Energy's EPs 167 & 168
From	Suzanne Parker
Sent	2/17/2022 1:38:40 PM

To the Minister,

I am deeply concerned about the negative effects of fracking and implore you not to approve any applications for fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Suzanne Parker

Mollymook Beach, New South Wales, 2539, Australia

This email was sent by Suzanne Parker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Suzanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Suzanne Parker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Parkins, Alana – Wednesday, 16 February 2022 – 10:19:48

Subject	Imperial Energy's EPs 167 & 168
From	Alana Parkins
Sent	2/16/2022 10:19:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

If this is approved hindsight will be brutal.

Yours sincerely,

Alana Parkins

Black Head, New South Wales, 2430, Australia

This email was sent by Alana Parkins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alana Parkins at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Patel, Dushyant – Wednesday, 16 February 2022 – 12:11:40

Subject	Imperial Energy's EPs 167 & 168
From	Dushyant Patel
Sent	2/16/2022 12:11:40 PM

To the Minister,

I am writing to you to regarding Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. This application should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We need to. I've away from fossil fuels, fracking and into renewable ASAP!

Yours sincerely,
Dushyant Patel
Mount Pleasant, Western Australia, 6153, Australia

This email was sent by Dushyant Patel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dushyant provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dushyant Patel at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Paton, Debbie – Wednesday, 16 February 2022 – 08:52:35

Subject	Imperial Energy's EPs 167 & 168
From	Debbie Paton
Sent	2/16/2022 8:52:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be absolutely unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Do not allow Fossil Fuel to use our public money for their own disastrous advantage whilst condemning the rest of the country if not world to further global warming effects.

Yours sincerely,

Debbie Paton

Kurrajong, New South Wales, 2758, Australia

This email was sent by Debbie Paton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debbie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debbie Paton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pawsey, Andrew – Wednesday, 16 February 2022 – 18:04:20

Subject	RE: Imperial Energy's EPs 167 & 168
From	Andrew Pawsey
Sent	2/16/2022 6:04:20 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Climate impacts effect all of us, and these potential impacts are unacceptable.

Yours sincerely,
Andrew Pawsey
Doncaster, Victoria, 3108, Australia

This email was sent by Andrew Pawsey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Pawsey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pead-Erbrederis, Christina – Wednesday, 16 February 2022 – 21:24:18

Subject	Imperial Energy's EPs 167 & 168
From	Christina Pead-Erbrederis
Sent	2/16/2022 9:24:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

I had the wonderful experience of becoming a grandmother in 202. It makes me feel more strongly than ever that we all have to make great efforts to cut carbon emissions with even stronger targets than net zero by 2050. We also have to make greater efforts to deal other environmental problems. Empire Energy's plans do not ensure adequate protection of groundwater and waterways and adequate soil protection from leaking chemicals.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christina Pead-Erbrederis
Ivanhoe East, Victoria, 3079, Australia

This email was sent by Christina Pead-Erbrederis via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christina Pead-Erbrederis at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pearson, Will – Wednesday, 16 February 2022 – 09:24:26

Subject	Imperial Energy - EPs 167 & 168
From	Will Pearson
Sent	2/16/2022 9:24:26 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Will Pearson

This email was sent by Will Pearson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Will provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Will Pearson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Peddie, Richard – Wednesday, 16 February 2022 – 09:31:46

Subject	Imperial Energy's EPs 167 & 168
From	Richard Peddie
Sent	2/16/2022 9:31:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the Northern Territory's entire emissions for 2019 and incompatible with the target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Richard Peddie
Curl Curl, NSW, 2096, AU

This email was sent by Richard Peddie via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Peddie at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Peet, Frank – Wednesday, 16 February 2022 – 08:37:35

Subject	Imperial Energy's EPs 167 & 168
From	Frank Van Der Peet
Sent	2/16/2022 8:37:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

And let's not forget Rhee impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

Yours sincerely,
Frank van der Peet

This email was sent by Frank van der Peet via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frank provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frank van der Peet at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Peet, Sylvia – Wednesday, 16 February 2022 – 13:58:15

Subject	Imperial Energy's EPs 167 & 168
From	Sylvia Van Der Peet
Sent	2/16/2022 1:58:15 PM

Dear Minister,

I believe that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There must be severe impacts on groundwater given that they plan to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on aquifers.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Lastly, although Empire say they've found 12 archaeological sites in the area it wants to frack they have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not allow this to go ahead.

Yours sincerely,
Sylvia van der Peet
Skenes Creek, Victoria, 3233, Australia

This email was sent by Sylvia van der Peet via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sylvia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sylvia van der Peet at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pellone, Joseph – Thursday, 17 February 2022 – 06:44:29

Subject	Imperial Energy's EPs 167 & 168
From	Joseph Pellone
Sent	2/17/2022 6:44:29 AM

To the Minister,

Empire Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joseph Pellone

This email was sent by Joseph Pellone via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joseph provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joseph Pellone at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pendragon, Fern – Thursday, 17 February 2022 – 16:24:10

Subject	Imperial Energy's EPs 167 & 168
From	Fern Pendragon
Sent	2/17/2022 4:24:10 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Yours sincerely,
Fern Pendragon
Mahogany Creek, Western Australia, 6072, Australia

This email was sent by Fern Pendragon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fern provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fern Pendragon at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pernickova, Irena – Wednesday, 16 February 2022 – 14:27:24

Subject	Imperial Energy's EPs 167 & 168
From	Irena Pernickova
Sent	2/16/2022 2:27:24 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Irena Pernickova

This email was sent by Irena Pernickova via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Irena provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Irena Pernickova at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Petel, Inez – Wednesday, 16 February 2022 – 15:23:06

Subject	Imperial Energy's EPs 167 & 168
From	Inez Van Polanen Petel
Sent	2/16/2022 3:23:06 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Inez Van Polanen Petel
Chelsea Heights, Victoria, 3196, Australia

This email was sent by Inez Van Polanen Petel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Inez provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Inez Van Polanen Petel at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pettall, Lynne – Wednesday, 16 February 2022 – 19:47:20

Subject	Imperial Energy's EPs 167 & 168
From	Lynne And Christine Pettall
Sent	2/16/2022 7:47:20 PM

To the Minister,

We are writing in relation to Empire Energy's application for fracking wells and associated infrastructure which we believe should be rejected. We believe that a full Environmental Impact Assessment still hadn't been done.

In addition Empire have apparently found 12 archaeological sites but have only done an "aerial survey" and dont appear to have consulted with Traditional Owners.

We believe that fracking wells are potentially extremely dangerous to the environment and Empire appear to have a history of environmental carelessness.

Once again we sincerely believe that Empires application should be rejected.

Yours sincerely,
Lynne and Christine Pettall

This email was sent by Lynne and Christine Pettall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lynne and Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynne and Christine Pettall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pettersen, Diana – Wednesday, 16 February 2022 – 11:46:56

Subject	Imperial Energy's EPs 167 & 168
From	Diana Pettersen
Sent	2/16/2022 11:46:56 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Building a sustainable for our current generation and future generations should be our priority and it is unacceptable to do anything in the name of greed and profit. The climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Diana Pettersen

This email was sent by Diana Pettersen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Diana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Diana Pettersen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pettit, John – Wednesday, 16 February 2022 – 09:10:24

Subject	Imperial Energy's EPs 167 & 168
From	John Pettit
Sent	2/16/2022 9:10:24 AM

Dear Minister,

I urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. Given the size of Empire's plans and the scale of potential damage, at the very least, a full Environmental Impact Assessment should be done.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Pettit
Blackheath, New South Wales, 2785, Australia

This email was sent by John Pettit via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Pettit at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pfannenber, Volker – Wednesday, 16 February 2022 –
13:57:42

Subject	Imperial Energy's EPs 167 & 168
From	Volker Pfannenber
Sent	2/16/2022 1:57:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is hard to understand that your government falls for a corporation with a bad environmental record and gets lured into fossil fuel.

Invest into wind and solar energy projects which will create more jobs and work towards zero emissions by 2050.

Yours sincerely,
volker Pfannenber

This email was sent by Volker Pfannenber via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Volker provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Volker Pfannenber at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Phd, Lyndon – Wednesday, 16 February 2022 – 09:41:33

Subject	Imperial Energy's EPs 167 & 168
From	Lyndon Devantier, Phd
Sent	2/16/2022 9:41:33 AM

To the Minister,

As an ecologist I am writing respectfully in regards to Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At this time of climate and ocean disruption, this application should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

In my view, there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lyndon DeVantier, PhD
Noosaville, Queensland, 4566, Australia

This email was sent by Lyndon DeVantier, PhD via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyndon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyndon DeVantier, PhD at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Philipp, Kristine – Wednesday, 16 February 2022 – 08:44:57

Subject	Imperial Energy's EPs 167 & 168 REJECTION
From	Kristine Philipp
Sent	2/16/2022 8:44:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Reject the project.

Yours sincerely,
Kristine Philipp

This email was sent by Kristine Philipp via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kristine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kristine Philipp at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

PHILIPPA, Joseph – Wednesday, 16 February 2022 – 09:49:24

Subject	Imperial Energy's EPs 167 & 168
From	Joseph PHILIPPA
Sent	2/16/2022 9:49:24 AM

To the Minister,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Yours sincerely,
Joseph PHILIPPA
Ultimo, New South Wales, 2007, Australia

This email was sent by Joseph PHILIPPA via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joseph provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joseph PHILIPPA at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Phillips, Doug – Wednesday, 16 February 2022 – 09:01:38

Subject	Imperial Energy's EPs 167 & 168
From	Doug Phillips
Sent	2/16/2022 9:01:38 AM

To the Minister,

This is critically important, and many voting eyes are paying attention.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Doug Phillips

Grange, South Australia, 5022, Australia

This email was sent by Doug Phillips via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Doug provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Doug Phillips at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Philpott, Glen – Wednesday, 16 February 2022 – 21:31:18

Subject	Imperial Energy's EPs 167 & 168
From	Glen Philpott
Sent	2/16/2022 9:31:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards
Glen Philpott

This email was sent by Glen Philpott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glen Philpott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Philpott, John – Wednesday, 16 February 2022 – 12:24:32

Subject	Imperial Energy's EPs 167 & 168
From	John Philpott
Sent	2/16/2022 12:24:32 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,

john philpott

Coogee, New South Wales, 2034, Australia

This email was sent by john philpott via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however john provided an email address (*****) which we included in the REPLY-TO field.

Please reply to john philpott at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pierre, Janine – Wednesday, 16 February 2022 – 16:09:28

Subject	Imperial Energy's EPs 167 & 168
From	Janine Pierre
Sent	2/16/2022 4:09:28 PM

To the Minister,

“We do not inherit the land from our fathers, we borrow it from our children”.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Janine Pierre
Bridgetown, Western Australia, 6255, Australia

This email was sent by Janine Pierre via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janine Pierre at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pilven, Elizabeth – Thursday, 17 February 2022 – 07:45:56

Subject	No to fracking re Imperial Energy's EPs 167 & 168
From	Elizabeth Pilven
Sent	2/17/2022 7:45:56 AM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. Please instate a full Environmental Impact Assessment given the size of Empire's plans and the scale of potential damage.

Say no to all fossil fuels because There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
elizabeth pilven
Northcote, Victoria, 3070, Australia

This email was sent by elizabeth pilven via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to elizabeth pilven at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Piper, Madeline – Wednesday, 16 February 2022 – 18:19:40

Subject	Imperial Energy's EPs 167 & 168
From	Madeline Piper
Sent	2/16/2022 6:19:40 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Say no Imperial Energy's application for fracking wells and associated infrastructure. Australia is already witnessing firsthand the devastating effects of the climate crisis and we must do all we can to reach net zero targets.

Yours sincerely,
Madeline Piper
Gordon Park, Queensland, 4031, Australia

This email was sent by Madeline Piper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Madeline provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Madeline Piper at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pitot, Kirsten – Wednesday, 16 February 2022 – 13:50:32

Subject	Imperial Energy's EPs 167 & 168
From	Kirsten Pitot
Sent	2/16/2022 1:50:32 PM

To the Minister,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kirsten Pitot

This email was sent by Kirsten Pitot via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kirsten provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kirsten Pitot at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Planert, Dorte – Wednesday, 16 February 2022 – 16:00:59

Subject	Imperial Energy's EPs 167 & 168
From	Dorte Planert
Sent	2/16/2022 4:00:59 PM

To the Minister,

I am extremely concerned about fracking and the use of rock-dissolving acids. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire Energy have applied to clear over 250 hectares, frack 6 gas wells, do hundreds of kilometres of seismic surveys and extract hundreds of megalitres of groundwater in an area that they say has at least 12 distinct archaeological sites. This is not sustainable, therefore not acceptable and a disaster waiting to happen.

We know this is risky. In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The EPA also alleged that they did not have proper spill prevention plans that could have stopped the spills in the first place.

This is the same company that the Morrison Government gave \$21 million to for fracking in the NT last year.

Yours sincerely,

Dorte Planert

Tathra, New South Wales, 2550, Australia

This email was sent by Dorte Planert via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Dorte provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Dorte Planert at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Polack, A – Wednesday, 16 February 2022 – 08:35:21

Subject	Imperial Energy's EPs 167 & 168
From	A R Polack
Sent	2/16/2022 8:35:21 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

A R Polack

Camberwell, Victoria, 3124, Australia

This email was sent by A R Polack via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however A R provided an email address (*****) which we included in the REPLY-TO field.

Please reply to A R Polack at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ponton, Lu – Wednesday, 16 February 2022 – 15:09:00

Subject	Imperial Energy's EPs 167 & 168 shall not go ahead
From	Lu Ponton
Sent	2/16/2022 3:09:00 PM

To the Minister,

As a concerned citizen, I sincerely believe the Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lu Ponton

This email was sent by Lu Ponton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lu provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lu Ponton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Poole, Jay – Wednesday, 16 February 2022 – 08:36:45

Subject	Imperial Energy's EPs 167 & 168
From	Jay Poole
Sent	2/16/2022 8:36:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Why are you committed to such a detriment to our futures?

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jay Poole

This email was sent by Jay Poole via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jay Poole at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Porret, Martine – Wednesday, 16 February 2022 – 11:45:20

Subject	Imperial Energy's EPs 167 & 168
From	Martine Porret
Sent	2/16/2022 11:45:20 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

It will impact on the climate and this is unacceptable.

305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

There are archaeological sites in the area. Empire should consult with Traditional Owners before fracking regarding the risks to the sites.

How would you react if someone came fracking on your land without consultation.
Unacceptable

Yours sincerely,
Martine Porret

This email was sent by Martine Porret via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martine Porret at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Potter, Ann – Wednesday, 16 February 2022 – 10:25:02

Subject	Imperial Energy's EPs 167 & 168
From	Ann Potter
Sent	2/16/2022 10:25:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Gas emits greenhouse gases and methane leaks from wells are well documented. Planning to explore and then frack for any gas is unacceptable when we know all emissions contribute to climate change. There should be no excuses when we talk about current and future emissions.

I understand there are also concerns about 12 archaeological sites in the area. As well as respecting our future world, we also need to respect our traditional owners past and present.

Yours sincerely,
Ann Potter

This email was sent by Ann Potter via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann Potter at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Potter, Catherine – Wednesday, 16 February 2022 – 15:48:51

Subject	Imperial Energy's EPs 167 & 168
From	Catherine Potter
Sent	2/16/2022 3:48:51 PM

To the Minister,

No fracking in the NT. It is dangerous and destructive to water supplies, land, biodiversity and humans ... and the people of the NT especially Aboriginal communities do Not want it.

Empire Energy's subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Catherine Potter
Captain Creek, Queensland, 4677, Australia

This email was sent by Catherine Potter via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine Potter at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Potter, Melissa – Wednesday, 16 February 2022 – 12:21:01

Subject	Imperial Energy's EPs 167 & 168
From	Melissa Potter
Sent	2/16/2022 12:21:01 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Our trading partners are already planning tariffs on all Australian exports if we fail to meet our climate targets.

We cannot afford the impacts of climate change. We cannot afford more droughts, heatwaves and bush fires and we can't insure our way out of these catastrophies.
Please don't allow more projects that will make our country unliveable in the near future.

Yours sincerely,
Melissa Potter
Berridale, New South Wales, 2628, Australia

This email was sent by Melissa Potter via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Melissa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Melissa Potter at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Powditch, Jenny – Wednesday, 16 February 2022 – 15:30:57

Subject	Imperial Energy's EPs 167 & 168
From	Jenny Powditch
Sent	2/16/2022 3:30:57 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jenny Powditch

Camden Park, South Australia, 5038, Australia

This email was sent by Jenny Powditch via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jenny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenny Powditch at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Prince, Sebastian – Wednesday, 16 February 2022 – 20:59:00

Subject	Imperial Energy's EPs 167 & 168
From	Sebastian Prince
Sent	2/16/2022 8:59:00 PM

To the Minister,

I am writing to request you to reject Empire Energy's/Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be conducted, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Therefore, it is my firm belief that Empire's application for fracking should be rejected.

Yours sincerely,

Sebastian Prince

Wright, Australian Capital Territory, 2611, Australia

This email was sent by Sebastian Prince via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sebastian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sebastian Prince at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Purchon, Rebecca – Wednesday, 16 February 2022 – 09:00:45

Subject	Imperial Energy's EPs 167 & 168
From	Rebecca Purchon
Sent	2/16/2022 9:00:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

There are substantial impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifiers.

Empire is planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Rebecca Purchon
Beaconsfield, Western Australia, 6162, Australia

This email was sent by Rebecca Purchon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rebecca provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rebecca Purchon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Purtill, Jimmy – Wednesday, 16 February 2022 – 09:17:52

Subject	Imperial Energy's EPs 167 & 168
From	Jimmy Purtill
Sent	2/16/2022 9:17:52 AM

To the Minister, I agree with everything below. The unforeseeable side-effects of the uncontrollable nature of fracking on the environment, and the cumulative impact on the climate of this enormous project are not compatible with prioritising leaving our children a healthy landscape. Beginning a new fossil fuel extraction project is out of touch with the times, and negligence towards our children. As a parent I do not consent.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jimmy Purtill

This email was sent by Jimmy Purtill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jimmy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jimmy Purtill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Pynenburg, Lou – Wednesday, 16 February 2022 – 16:33:42

Subject	Imperial Energy's EPs 167 & 168 Disgusting as per usual.
From	Lou Pynenburg
Sent	2/16/2022 4:33:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Again looking after their mates. Big industry and Coalition money.

Yours sincerely,

Lou Pynenburg

Waikiki, Western Australia, 6169, Australia

This email was sent by Lou Pynenburg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lou provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lou Pynenburg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Quiles, Horacio – Wednesday, 16 February 2022 – 09:17:18

Subject	Imperial Energy's EPs 167 & 168
From	Horacio Mijail Anton Quiles
Sent	2/16/2022 9:17:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As if that wasn't enough, Empire will extract 380 megalitres of water, all without properly studying the impact on acquifers nor planning how to deal with the risk of fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Horacio Mijail Anton Quiles
West End, Queensland, 4101, Australia

This email was sent by Horacio Mijail Anton Quiles via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Horacio Mijail provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Horacio Mijail Anton Quiles at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Quinn, Ina – Wednesday, 16 February 2022 – 14:32:05

Subject	Imperial Energy's EPs 167 & 168
From	Ina Quinn
Sent	2/16/2022 2:32:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thank you
Ina Quinn

This email was sent by Ina Quinn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ina Quinn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

R, An – Thursday, 17 February 2022 – 07:25:08

Subject	Imperial Energy's EPs 167 & 168
From	An R
Sent	2/17/2022 7:25:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done - especially given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Climate impacts we locally and the world as a whole cannot afford. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

An R

Williamstown, Victoria, 3016, Australia

This email was sent by An R via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however An provided an email address (*****) which we included in the REPLY-TO field.

Please reply to An R at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Raay, Carla – Wednesday, 16 February 2022 – 08:42:41

Subject	Imperial Energy's EPs 167 & 168
From	Carla Van Raay Van Raay
Sent	2/16/2022 8:42:41 AM

Dear Minister,

Please take note of the community's dismay at Empire Energy's fully-owned subsidiary Imperial Energy's application. Please make sure that a full Environmental Impact Assessment is done re the size of Empire's plans and the scale of potential damage.

Empire has apparently found 12 archaeological sites in the area it wants to frack. It has not consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I ask you to please act in good time to prevent a scandalous result for Australia and a disaster to its people.

Yours sincerely,
Carla van Raay

This email was sent by Carla van Raay van Raay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carla van Raay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carla van Raay van Raay at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Radclyffe, Linda – Wednesday, 16 February 2022 – 09:11:02

Subject	Imperial Energy's EPs 167 & 168
From	Linda Radclyffe
Sent	2/16/2022 9:11:02 AM

To the Minister,

Save our world.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Linda Radclyffe

Upper Caboolture, Queensland, 4510, Australia

This email was sent by Linda Radclyffe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Radclyffe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Raisbeck, Jamie – Wednesday, 16 February 2022 – 10:29:05

Subject	Imperial Energy's EPs 167 & 168 - NO FRACKING!
From	Jamie Raisbeck
Sent	2/16/2022 10:29:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

NO FRACKING IN AUSTRALIA! NO FRACKING PERIOD!!!!

Yours sincerely,
Jamie Raisbeck
Airport West, Victoria, 3042, Australia

This email was sent by Jamie Raisbeck via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jamie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jamie Raisbeck at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ramage, Peter – Wednesday, 16 February 2022 – 14:48:07

Subject	Imperial Energy's EPs 167 & 168
From	Peter Ramage
Sent	2/16/2022 2:48:07 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright. Or, at the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter John Ramage

This email was sent by Peter Ramage via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Ramage at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rana, Rohan – Wednesday, 16 February 2022 – 11:12:25

Subject	Imperial Energy's EPs 167 & 168
From	Rohan Rana
Sent	2/16/2022 11:12:25 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Kind regards,
Rohan Rana

This email was sent by Rohan Rana via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rohan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rohan Rana at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rasmussen, Neil – Wednesday, 16 February 2022 – 10:23:12

Subject	Imperial Energy's EPs 167 & 168
From	Neil Rasmussen
Sent	2/16/2022 10:23:12 AM

To the Minister,

I am an 80 year olds with four grandchildren. I fear for their welfare in a world of escalating climate change. Fracking is an environmentally damaging practice.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Neil Rasmussen

Warwick, Queensland, 4370, Australia

This email was sent by Neil Rasmussen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Neil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Neil Rasmussen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reading, Jason – Thursday, 17 February 2022 – 10:44:34

Subject	Imperial Energy's EPs 167 & 168
From	Jason Reading
Sent	2/17/2022 10:44:34 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jason Reading

Highett, Victoria, 3190, Australia

This email was sent by Jason Reading via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jason provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jason Reading at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reardon, Susan – Wednesday, 16 February 2022 – 10:41:06

Subject	Imperial Energy's EPs 167 & 168
From	Susan Reardon
Sent	2/16/2022 10:41:06 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The potential harm posed by this inadequately prepared, emissions-producing project is far too great to justify permission to proceed.

Yours sincerely,
Susan Reardon
Park Orchards, Victoria, 3114, Australia

This email was sent by Susan Reardon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Reardon at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reddaway, Oliver – Wednesday, 16 February 2022 – 08:37:36

Subject	Imperial Energy's EPs 167 & 168
From	Oliver Reddaway
Sent	2/16/2022 8:37:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Oliver Reddaway

This email was sent by Oliver Reddaway via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Oliver provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Oliver Reddaway at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Redgrove, Debbie – Wednesday, 16 February 2022 – 08:30:42

Subject	Imperial Energy's EPs 167 & 168
From	Debbie Redgrove
Sent	2/16/2022 8:30:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The environment deserves our respect and conservation

Yours sincerely,

Debbie Redgrove

This email was sent by Debbie Redgrove via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debbie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debbie Redgrove at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reffell, Gillian – Wednesday, 16 February 2022 – 11:11:16

Subject	Say NO to Imperial Energy's EPs 167 & 168
From	Gillian Reffell
Sent	2/16/2022 11:11:16 AM

To the Minister,

Please reject Empire / Imperial Energy's application for fracking wells and associated infrastructure in the NT.

This new fossil fuel proposal comes at the very time the world is being told our climate future depends on no new fossil fuel ventures.

If you insist on considering it a full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage. Any EIS must go beyond the local impacts to consider the impact of this proposal on the world's strictly limited climate budget to stay within 1.5 degrees of warming.

Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gillian Reffell

This email was sent by Gillian Reffell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gillian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gillian Reffell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reilly, Carol – Thursday, 17 February 2022 – 13:31:24

Subject	Imperial Energy's EPs 167 & 168
From	Carol Reilly
Sent	2/17/2022 1:31:24 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners.

Australia is a desert surrounded by an arable margin. The first major impact of climate change is likely to be a crisis in availability of fresh water. Fracking risks compromising the quality and quantity of this precious and relatively (compared to other countries) scarce resource.

Yours sincerely,
Carol Reilly
New Town, Tasmania, 7008, Australia

This email was sent by Carol Reilly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carol provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carol Reilly at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reilly, Leonard – Wednesday, 16 February 2022 – 09:14:47

Subject	Imperial Energy's EPs 167 & 168
From	Leonard Reilly
Sent	2/16/2022 9:14:47 AM

To the Minister,

No more fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Leonard Reilly

This email was sent by Leonard Reilly via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leonard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leonard Reilly at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Remington, Andrew – Thursday, 17 February 2022 – 10:13:15

Subject	Imperial Energy's EPs 167 & 168
From	Andrew Remington
Sent	2/17/2022 10:13:15 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Land clearing, the drilling of water bores and the impact on aquifers - including the risks of chemical leakage, are among many hazardous environmental impacts associated with this proposal that must be properly addressed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Andrew Remington
Kuranda, Queensland, 4881, Australia

This email was sent by Andrew Remington via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew Remington at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Renton, Merv – Wednesday, 16 February 2022 – 14:49:49

Subject	Please Reject Imperial Energy's EPs 167 & 168
From	Merv Renton
Sent	2/16/2022 2:49:49 PM

Hello Minister,

I believe Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

it's clear there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

I understand Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners? There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This application needs to be rejected.

Yours sincerely,

Merv Renton

Royal Park, South Australia, 5014, Australia

This email was sent by Merv Renton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Merv provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Merv Renton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Revell, Peter – Thursday, 17 February 2022 – 06:22:55

Subject	Imperial Energy's EPs 167 & 168
From	Peter Revell
Sent	2/17/2022 6:22:55 AM

To the Minister,

Support the following:

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Revell

This email was sent by Peter Revell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Revell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reynolds, Janet – Thursday, 17 February 2022 – 15:49:23

Subject	Imperial Energy's EPs 167 & 168
From	Janet Reynolds
Sent	2/17/2022 3:49:23 PM

To the Minister,

It has been fully demonstrated that fracking is an environmental disaster. We should take notice of the results of fracking in other countries.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Janet Reynolds

Bega, New South Wales, 2550, Australia

This email was sent by Janet Reynolds via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janet provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janet Reynolds at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reynolds, Pat – Wednesday, 16 February 2022 – 08:52:35

Subject	Imperial Energy's EPs 167 & 168
From	Pat Reynolds
Sent	2/16/2022 8:52:35 AM

To the Minister,

I am 77 years old. I am beginning to wonder if Climate Change will ever be taken seriously!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pat Reynolds

This email was sent by Pat Reynolds via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pat provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pat Reynolds at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reynolds, Pat – Thursday, 17 February 2022 – 19:18:04

Subject	Imperial Energy's EPs 167 & 168
From	Pat Reynolds
Sent	2/17/2022 7:18:04 PM

To the Minister,

I am 77 years old, and beginning to wonder if I will die before the climate emergency is taken seriously!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pat Reynolds

This email was sent by Pat Reynolds via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pat provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pat Reynolds at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Reynolds, Tom – Thursday, 17 February 2022 – 03:46:51

Subject	Imperial Energy's EPs 167 & 168
From	Tom Reynolds
Sent	2/17/2022 3:46:51 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Please consider the climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tom Reynolds
Yea, Victoria, 3717, Australia

This email was sent by Tom Reynolds via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Reynolds at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Richards, Roger – Wednesday, 16 February 2022 – 08:31:47

Subject	Imperial Energy's EPs 167 & 168
From	Roger Richards
Sent	2/16/2022 8:31:47 AM

To the Minister,
No more fracking

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Roger Richards
Somers, Victoria, 3927, Australia

This email was sent by Roger Richards via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Richards at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Richardson, Brian – Wednesday, 16 February 2022 – 10:57:07

Subject	Imperial Energy's EPs 167 & 168
From	Brian Richardson
Sent	2/16/2022 10:57:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Clearly there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Brian Richardson

This email was sent by Brian Richardson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Brian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Brian Richardson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Richardson, Grant – Thursday, 17 February 2022 – 12:12:30

Subject	Imperial Energy's EPs 167 & 168
From	Grant Richardson
Sent	2/17/2022 12:12:30 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please represent the interests of all Australians instead your own interests.

Yours sincerely,

Grant Richardson

Razorback, New South Wales, 2571, Australia

This email was sent by Grant Richardson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Grant provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Grant Richardson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ridgewell, Jay – Wednesday, 16 February 2022 – 18:56:25

Subject	Thanks for rejecting Imperial fracking!
From	Jay Ridgewell
Sent	2/16/2022 6:56:25 PM

To the Minister,

Thanks for rejecting Imperial fracking plans.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jay Ridgewell
Buderim, Queensland, 4556, Australia

This email was sent by Jay Ridgewell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jay Ridgewell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rigg, Wayne – Wednesday, 16 February 2022 – 08:51:59

Subject	Imperial Energy's EPs 167 & 168
From	Wayne Rigg
Sent	2/16/2022 8:51:59 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Wayne Rigg

Kincumber, New South Wales, 2251, Australia

This email was sent by Wayne Rigg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wayne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wayne Rigg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rivera, Jean – Thursday, 17 February 2022 – 09:53:33

Subject	Imperial Energy's EPs 167 & 168
From	Jean Rivera
Sent	2/17/2022 9:53:33 AM

To the Minister,

Start listening to your electors!!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jean Rivera

Woy Woy, New South Wales, 2256, Australia

This email was sent by Jean Rivera via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jean provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jean Rivera at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Roberts, Eddie – Wednesday, 16 February 2022 – 09:55:59

Subject	Imperial Energy's EPs 167 & 168
From	Eddie Roberts
Sent	2/16/2022 9:55:59 AM

To the Minister,

Don't frack with the community and the environment.
Say no to Imperial Energy's EPs 167 and 168

Yours sincerely,
Eddie Roberts

This email was sent by Eddie Roberts via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eddie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eddie Roberts at *****,

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Roberts, Julie – Wednesday, 16 February 2022 – 10:40:09

Subject	Imperial Energy's EPs 167 & 168
From	Julie Roberts
Sent	2/16/2022 10:40:09 AM

To the Minister,

Please do not supporting Empire's fracking in the NT.
Bad for environment, bad for climate, bad for indigenous rights.

Yours sincerely,
Julie Roberts
Bega, New South Wales, 2550, Australia

This email was sent by Julie Roberts via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie Roberts at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robins, Allan – Wednesday, 16 February 2022 – 09:51:07

Subject	Imperial Energy's EPs 167 & 168
From	Allan Robins
Sent	2/16/2022 9:51:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is clearly inadequate.

Please do not allow this damaging and unnecessary enterprise to proceed.

Yours sincerely,
Allan Robins

This email was sent by Allan Robins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Allan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Allan Robins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Bruce – Wednesday, 16 February 2022 – 23:31:14

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Robinson
Sent	2/16/2022 11:31:14 PM

To the Minister,

It seems quite extraordinary to be clearing land for fracking and probably destroying sites of heritage significance, when the Climate Emergency is descending upon us, but especially upon our children and grandchildren. Please consider the Climate Emergency implications fully before granting approval for Imperial Energy's application.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Robinson
Cottesloe, Western Australia, 6011, Australia

This email was sent by Bruce Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Greg – Wednesday, 16 February 2022 – 21:30:44

Subject	Imperial Energy's dirty plans
From	Greg Robinson
Sent	2/16/2022 9:30:44 PM

To the Minister,

Take advice from others in places where fracking has been a disaster. Don't do it. The damage to water supplies is irreversible.

.

Yours sincerely,
Greg Robinson
Carwoola, New South Wales, 2620, Australia

This email was sent by Greg Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Greg provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Greg Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Jill – Wednesday, 16 February 2022 – 14:32:12

Subject	Imperial Energy's EPs 167 & 168
From	Jill Robinson
Sent	2/16/2022 2:32:12 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In 2020, the United States Environmental Protection Agency (EPA) alleged that Empire Energy spilled thousands of litres of oil and wastewater into the Saline River in Kansas, not once, but twice. Empire paid the US EPA a penalty of \$37,000. The EPA also alleged that Empire Energy did not have proper spill prevention plans that could have stopped the spills in the first place.

Yours sincerely,
Jill Robinson
Randwick, New South Wales, 2031, Australia

This email was sent by Jill Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Jill provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Jill Robinson at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Megan – Thursday, 17 February 2022 – 13:48:29

Subject	Imperial Energy's EPs 167 & 168
From	Megan Robinson
Sent	2/17/2022 1:48:29 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and what we know will be the scale of resulting damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Megan Robinson

This email was sent by Megan Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Megan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Megan Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Mike – Wednesday, 16 February 2022 – 14:50:43

Subject	Imperial Energy's EPs 167 & 168
From	Mike Robinson
Sent	2/16/2022 2:50:43 PM

To the Minister,

What's going on? This isn't right. We need to be phasing out fossil fuels (but you already know that!).

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mike Robinson
Godwin Beach, Queensland, 4511, Australia

This email was sent by Mike Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mike provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mike Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Richard – Wednesday, 16 February 2022 – 17:27:25

Subject	Imperial Energy's EPs 167 & 168 Should be banned !
From	Richard Robinson
Sent	2/16/2022 5:27:25 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This Fracking should be banned & control of the Native Lands should stay firmly in the hands of the Native Original Owners ! Richard Robinson Para Vista South Australia 5093

Yours sincerely,
Richard Robinson

This email was sent by Richard Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Robinson, Steve – Wednesday, 16 February 2022 – 14:56:59

Subject	Imperial Energy's EPs 167 & 168
From	Steve Robinson
Sent	2/16/2022 2:56:59 PM

To the Minister,

Given the current world situation, to contemplate allowing even more gas fracking, is beyond even total lunacy. The most eminent science that mankind can muster is unequivocal in its findings. NO MORE GAS & COAL if we want to avoid total disaster.

We all know why this nation has gone gas mining mad and totally, arrogantly, ignored both the science and public concern. Renewable energy will win the war, whether politicians like it or not and the full scale of lobbying and so called 'donations' from the resources sector is no longer a secret.

We all know the stick that this federal government are trying to beat you with over the gas mining issue. Question is, do you have the guts to tell them where to shove it ?

If you have any vision for the future of our young people today, NOW is the time to stand up and be counted. Who among you, is prepared to put their hand up and take the blame, when this all goes bad ? I think we all know the answer to that. Hopefully, Morrison and his awful government will soon be history. Let's hope so, for all our sakes.

Yours sincerely,
Steve Robinson

This email was sent by Steve Robinson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Robinson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Roche, Tom – Wednesday, 16 February 2022 – 08:31:51

Subject	Imperial Energy's EPs 167 & 168
From	Tom Roche
Sent	2/16/2022 8:31:51 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tom Roche

This email was sent by Tom Roche via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Roche at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rodda, Elisabeth – Wednesday, 16 February 2022 – 22:48:39

Subject	Imperial Energy's EPs 167 & 168
From	Elisabeth Rodda
Sent	2/16/2022 10:48:39 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking damages the water under ground and can cause fires that can't be put out.

Yours sincerely,
Elisabeth Rodda
St Kilda, Victoria, 3182, Australia

This email was sent by Elisabeth Rodda via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elisabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elisabeth Rodda at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rodriguez, Annette – Wednesday, 16 February 2022 –
15:52:50

Subject	Imperial Energy's EPs 167 & 168
From	Annette Jean Rodriguez Rodriguez
Sent	2/16/2022 3:52:50 PM

To the Minister,

This is an appalling state of affairs. How dare this lobby think that it is okay to treat not only indigenous Australians but fair minded people.

Yours sincerely,
Annette Jean Rodriguez

This email was sent by Annette Jean Rodriguez Rodriguez via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Annette Jean Rodriguez provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annette Jean Rodriguez Rodriguez at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rogers, Adrian – Wednesday, 16 February 2022 – 10:43:24

Subject	Imperial Energy's EPs 167 & 168
From	Adrian Cedric Rogers Rogers
Sent	2/16/2022 10:43:24 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking is a disaster for the environment, and the damage it does is usually irreversible. Moreover failure to consult the traditional owners in this generation is insulting.

Yours sincerely,
Adrian Cedric Rogers Rogers

This email was sent by Adrian Cedric Rogers Rogers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Adrian Cedric Rogers provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Adrian Cedric Rogers Rogers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rogers, Roslyn – Wednesday, 16 February 2022 – 10:16:23

Subject	Imperial Energy's EPs 167 & 168
From	Roslyn Rogers
Sent	2/16/2022 10:16:23 AM

To the Minister,

Where is the environmental impact statement that should accompany Empire Energy's application for fracking? The potential for damage is extreme given the scale proposed. This application should be rejected.

New fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050 as proposed by NT. There will be unacceptable climate impacts from this fracking.

There is no references to on-country or in-person meetings with Traditional Owners about the risks to the 12 archaeological sites found in the area it wants to frack. An "aerial survey" is inadequate to say the least.

Yours sincerely,

Roslyn Rogers

Brunswick, Victoria, 3056, Australia

This email was sent by Roslyn Rogers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roslyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roslyn Rogers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rood, Candida – Thursday, 17 February 2022 – 13:10:03

Subject	Imperial Energy's EPs 167 & 168
From	Candida Van Rood
Sent	2/17/2022 1:10:03 PM

To the Minister,

There are many, many reasons why this trajectory should not go ahead.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Candida van Rood

This email was sent by Candida van Rood via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Candida provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Candida van Rood at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Roper, Michael – Wednesday, 16 February 2022 – 08:42:00

Subject	Imperial Energy's EPs 167 & 168
From	Michael Roper
Sent	2/16/2022 8:42:00 AM

To the Minister,

I write to ask you to reject Imperial Energy's application for fracking wells and associated infrastructure.

The climate impacts alone make this project a terrible choice.

Yours sincerely,
Michael Roper

This email was sent by Michael Roper via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Roper at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rose, Jessica – Thursday, 17 February 2022 – 10:53:24

Subject	Imperial Energy's EPs 167 & 168
From	Jessica Rose
Sent	2/17/2022 10:53:24 AM

To the Minister,

Thank you for considering the direct impacts on the environment, water, local communities and Indigenous.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jessica Rose

This email was sent by Jessica Rose via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jessica provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jessica Rose at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rosicky, Debra – Wednesday, 16 February 2022 – 10:27:46

Subject	Please reject Imperial Energy's EPs 167 & 168 to do more fracking. The world is in a climate crisis. The last thing we need is more fossil fuel.
From	Debra Rosicky
Sent	2/16/2022 10:27:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Also this proposal will have impacts on groundwater. They have cleared enough land already and want 250 more acres razed and more worrying is they want to clear precious waterways and they will undoubtedly leave the whole wasteland unrehabilitated which seems to be the way with the fossil fuel and mining industry. What about the chemicals they use- straight into the groundwater I bet. Nobody, except the Morrison government, trusts the fossil fuel and mining industries any more. The most distressing thing is this gas, and the money it will produce, will probably go straight overseas.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Debra Rosicky
Goonellabah NSW 2480

This email was sent by Debra Rosicky via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Debra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Debra Rosicky at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ross, Estelle – Wednesday, 16 February 2022 – 10:32:32

Subject	Do not allow Empire Energy to frack in NT
From	Estelle Ross
Sent	2/16/2022 10:32:32 AM

To the Minister,
Please do not allow Empire Energy to frack in the NT.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Estelle Ross
Riverside, Tasmania, 7250, Australia

This email was sent by Estelle Ross via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Estelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Estelle Ross at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ross, Victoria – Thursday, 17 February 2022 – 06:30:08

Subject	Imperial Energy's EPs 167 & 168
From	Victoria Ross
Sent	2/17/2022 6:30:08 AM

To the Minister,

We implore you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and haven't consulted Traditional Owners.

Yours sincerely,
Victoria Ross
Bowral, New South Wales, 2576, Australia

This email was sent by Victoria Ross via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Victoria provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Victoria Ross at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rossen, Angela – Wednesday, 16 February 2022 – 08:50:43

Subject	Imperial Energy's EPs 167 & 168 is not more important than the biosphere
From	Angela Rossen
Sent	2/16/2022 8:50:43 AM

To the Minister,

Burning fossil fuels causes climate change! This is not contested. Climate change will make our precious planet uninhabitable for us and all the other living things that have evolved to live in within particular perimeters of temperature and acidity in the ocean.

There is no reason to destroy the biosphere so that fossil fuel companies can grow rich. People, animals and plants that inhabit our planet are more important than Empire Energy or any other corporate in the fossil sector.

Apart from destroying the biosphere this company is also going to destroy the immediate environment and sites of archaeological importance.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The Northern Territory Government has a moral obligation to all future generations to ban fracking and all fossil fuel exploration, extractions and use. We can transition to renewable energy if only the government will show a bit of will.

Yours sincerely,
Angela Rossen
Hilton, Western Australia, 6163, Australia

This email was sent by Angela Rossen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Angela provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Angela Rossen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Routt, Judy – Thursday, 17 February 2022 – 10:33:11

Subject	Imperial Energy's EPs 167 & 168
From	Judy Routt
Sent	2/17/2022 10:33:11 AM

To the Minister,

Please don't frack the NT. Fracking is dirty and land-destroying. And Empire Energy has a track record that shows it can't be trusted to take environmental impacts seriously.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judy Routt

This email was sent by Judy Routt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judy Routt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rowe, David – Wednesday, 16 February 2022 – 16:36:23

Subject	Imperial Energy's EPs 167 & 168
From	David Rowe
Sent	2/16/2022 4:36:23 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Rowe

This email was sent by David Rowe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Rowe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rowe, Rob – Wednesday, 16 February 2022 – 15:33:46

Subject	Imperial Energy's EPs 167 & 168
From	Rob Rowe Rowe
Sent	2/16/2022 3:33:46 PM

To the Minister,

I am totally opposed to the fracking process. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rob Rowe

This email was sent by Rob Rowe Rowe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob Rowe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Rowe Rowe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Rowley, Lyndall – Wednesday, 16 February 2022 – 10:55:03

Subject	Please reject Imperial Energy's EPs 167 & 168
From	Lyndall Rowley
Sent	2/16/2022 10:55:03 AM

Dear Minister,

I write to implore you, please, to reject Empire Energy's proposal to frack for gas. My main concerns are for the globe's climate and the further contribution to global warming and climate change that this project represents.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

In addition to the above negative impacts, Empire says it has found 12 archaeological sites in the area it wants to frack. But Empire has only done an "aerial survey" and it appears Traditional Owners have not been consulted. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

The criminal act and terrible loss to human history due to the avoidable destruction of the Juukan Gorge caves should be a lesson and at the forefront of decisions.

Further contributions to dangerous global warming should also make this project completely unacceptable.

I look forward in anticipation to your official rejection of it on these two bases.

Yours sincerely,
Lyndall Rowley
Bendigo, Victoria, 3550, Australia

This email was sent by Lyndall Rowley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyndall provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyndall Rowley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ruffin, Richard – Wednesday, 16 February 2022 – 08:36:24

Subject	Imperial Energy's EPs 167 & 168
From	Richard Ruffin
Sent	2/16/2022 8:36:24 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Please act to preserve our environment for our grandchildren , and preserve Aboriginal culture and sacred sites.

Yours sincerely,
Richard Ruffin

This email was sent by Richard Ruffin via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Ruffin at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ruscoe, Mark – Wednesday, 16 February 2022 – 09:26:18

Subject	Imperial Energy's EPs 167 & 168
From	Mark Ruscoe
Sent	2/16/2022 9:26:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Don't look at the short term fixes think about the future of this world.

Yours sincerely,
Mark Ruscoe

This email was sent by Mark Ruscoe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Ruscoe at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Russell, Deb – Wednesday, 16 February 2022 – 10:59:04

Subject	Imperial Energy's EPs 167 & 168
From	Deb Russell
Sent	2/16/2022 10:59:04 AM

To the Minister,

Climate change is real and Northern Territorian Aboriginal people are highly susceptible to adverse health outcomes as a result. Please say no to fracking for everyone's future health and wellbeing.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Deborah Russell

This email was sent by Deb Russell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deb provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deb Russell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Russell, John – Wednesday, 16 February 2022 – 12:55:31

Subject	Imperial Energy's EPs 167 & 168
From	John Russell
Sent	2/16/2022 12:55:31 PM

To the Minister,

I read about Empire Energy application to explore for fracking. I was aghast at the their cavalier attitude to the Government, environmental well as their desire to inflict increased drought, bushfires, ocean acidification (to name a few) on the rest of us while they attempt to make short term gain from mining a resource's whose relevance is questionable at best. Their application should not be treated seriously.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. If they were serious they could, at the very least, provided a full Environmental Impact Assessment given the size of Empire's plans and the scale of potential damage.

Why are we considering fracking when the industry have not solved the problem of contaminated water this is a byproduct of this activity.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Russell
Chatswood, New South Wales, 2067, Australia

This email was sent by John Russell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Russell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Russell, John – Wednesday, 16 February 2022 – 14:06:09

Subject	Empire Energy's Fracking Application.
From	John Russell
Sent	2/16/2022 2:06:09 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Russell

This email was sent by John Russell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Russell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Russell, Teresa – Wednesday, 16 February 2022 – 12:40:27

Subject	Imperial Energy's EPs 167 & 168
From	Teresa Russell
Sent	2/16/2022 12:40:27 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected outright.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential permanent damage to the environment.

There will be completely unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Teresa Russell

Putney, New South Wales, 2112, Australia

This email was sent by Teresa Russell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Teresa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Teresa Russell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ryan, Phil – Thursday, 17 February 2022 – 09:44:30

Subject	Imperial Energy's EPs 167 & 168
From	Phil Ryan
Sent	2/17/2022 9:44:30 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modeling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Phil Ryan

This email was sent by Phil Ryan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phil Ryan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ryan, Zoe – Wednesday, 16 February 2022 – 10:11:41

Subject	Imperial Energy's EPs 167 & 168
From	Zoe Ryan
Sent	2/16/2022 10:11:41 AM

To the Minister,

Why are there still resources and approvals going to fracking? Please DO NOT approve Empire Energy's fracking plans in the NT.

It is clear - to everyone that acknowledges the facts from expert climate scientists - that we need to stop all fossil fuel projects.

Show true leadership and lead with that example.

Stop any further fracking, and dedicate resources to renewable energy options.

Urging you to make the decision that best serves our future generations.

Yours sincerely,

Zoe Ryan

Surrey Hills, Victoria, 3127, Australia

This email was sent by Zoe Ryan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Zoe provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Zoe Ryan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ryder, Bria – Wednesday, 16 February 2022 – 08:30:31

Subject	Imperial Energy's EPs 167 & 168
From	Bria Ryder
Sent	2/16/2022 8:30:31 AM

To the Minister,

It is clear that fracking is dangerous, can poison water sources for many miles around, and causes earthquakes!

We do not need to get all oil and gas out of the earth as quickly as possible before renewables rightly take over, to make profits for oil and gas companies.

Global warming is in full swing already and d we must stop mining fossils fuels immediately. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Bria Ryder

Mount Lawley, Western Australia, 6050, Australia

This email was sent by Bria Ryder via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bria provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bria Ryder at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

S, Stella – Wednesday, 16 February 2022 – 09:33:23

Subject	Imperial Energy's EPs 167 & 168
From	Stella S
Sent	2/16/2022 9:33:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be wholeheartedly rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Stella S
Eltham, Victoria, 3095, Australia

This email was sent by Stella S via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stella provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stella S at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Saad, Carol – Wednesday, 16 February 2022 – 15:32:17

Subject	Imperial Energy's EPs 167 & 168
From	Carol Saad
Sent	2/16/2022 3:32:17 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Considering the track record of this mining company, it is not only unethical`, irresponsible but makes one wonder the real motive for even considering Empire Energy`s. Australia is one of the driest continent on planet Earth and to allow this project to go ahead will threaten the drinking water for the general population, thats `just irresponsible

Yours sincerely,
Carol Saad

This email was sent by Carol Saad via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carol provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carol Saad at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sainsbury, Peter – Wednesday, 16 February 2022 – 08:55:56

Subject	Empire Energy's EPs 167 & 168
From	Peter Sainsbury
Sent	2/16/2022 8:55:56 AM

To the Minister,

I am extremely concerned about Empire Energy's application for fracking wells and associated infrastructure in the NT.

The world does not need any more fossil fuels. Even the International Energy Agency confirmed last year that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. The evidence is now clear that to avoid a climate and human catastrophe we must reach net zero emissions not by 2050 but by 2035. A little while ago, it was 2050 but the longer we delay action, the worse the situation gets and the earlier we need to reach net zero. On this consideration alone, the application should be rejected. Approval would be a short-sighted, selfish dereliction of duty and responsibility to not only future generations but also current ones. The consequences of global warming for both the natural environment and for human health and wellbeing are already being felt around the world, including across Australia.

If the application is not rejected outright, the very least that should be done as a next step is for a full independent Environmental Impact Assessment should be conducted. This should consider both the local impacts in the NT and the wider global impacts.

Many thanks for considering my submission.

Yours sincerely,
Peter Sainsbury
Darling Point, New South Wales, 2027, Australia

This email was sent by Peter Sainsbury via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Sainsbury at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Salam, Shawn – Thursday, 17 February 2022 – 07:49:43

Subject	Imperial Energy's EPs 167 & 168
From	Shawn Salam
Sent	2/17/2022 7:49:43 AM

To the Hon Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Shawn Salam
Ipswich, Queensland, 4305, Australia

This email was sent by Shawn Salam via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shawn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shawn Salam at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Salan, Neal – Wednesday, 16 February 2022 – 10:32:27

Subject	Imperial Energy's EPs 167 & 168
From	Neal Salan
Sent	2/16/2022 10:32:27 AM

Dear Minister,

I write to you because I am very concerned about fracking and the environmental damage it causes. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Neal Salan

Sebastopol, Victoria, 3356, Australia

This email was sent by Neal Salan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Neal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Neal Salan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Salisbury, Kim – Wednesday, 16 February 2022 – 10:41:57

Subject	Imperial Energy's EPs 167 & 168
From	Kim Salisbury
Sent	2/16/2022 10:41:57 AM

To the Minister,

I am writing to say that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kim Salisbury
Lakemba, New South Wales, 2195, Australia

This email was sent by Kim Salisbury via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kim Salisbury at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Salmon, John – Wednesday, 16 February 2022 – 14:43:16

Subject	Imperial Energy's EPs 167 & 168
From	John Salmon
Sent	2/16/2022 2:43:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Salmon

This email was sent by John Salmon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Salmon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Salom, Judyth – Wednesday, 16 February 2022 – 18:17:28

Subject	Imperial Energy's EPs 167 & 168
From	Judyth Salom
Sent	2/16/2022 6:17:28 PM

To the Minister,

As a mother and grandmother It is very important to me that our Government is responsible and preserves our countryside and rivers for future generations to enjoy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judyth Anne Salom Salom

This email was sent by Judyth Salom via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judyth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judyth Salom at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Samson, Karin – Wednesday, 16 February 2022 – 09:21:19

Subject	Imperial Energy's EPs 167 & 168
From	Karin Samson
Sent	2/16/2022 9:21:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan - which shows they have no interest nor commitment to the environment we so desperately need to protect and save.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karin Samson
Wyaralong, Queensland, 4310, Australia

This email was sent by Karin Samson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karin Samson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Santin-Hull, Annamaria – Wednesday, 16 February 2022 –
08:33:46

Subject	Imperial Energy's EPs 167 & 168
From	Annamaria Santin-Hull
Sent	2/16/2022 8:33:46 AM

To the Minister,

I am very concerned for the future of our land and country throughout Australia.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Our future land must be protected for our children's future too. Please do not destroy our unique island home.

Yours sincerely,

Annamaria Santin-Hull

Modanville, New South Wales, 2480, Australia

This email was sent by Annamaria Santin-Hull via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Annamaria provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annamaria Santin-Hull at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Santos, Orlita – Wednesday, 16 February 2022 – 10:58:07

Subject	Imperial Energy's EPs 167 & 168
From	Orlita Santos
Sent	2/16/2022 10:58:07 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

STOP the environmental degradation!

STOP funding and wasting taxpayers money on fossil fuel companies such as Empire!

STOP the corruption!

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Orlita Santos

Wonga Park, Victoria, 3115, Australia

This email was sent by Orlita Santos via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Orlita provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Orlita Santos at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sargeant, Paul – Wednesday, 16 February 2022 – 10:13:02

Subject	Fracking in the NT is not an answer.
From	Paul Sargeant
Sent	2/16/2022 10:13:02 AM

To the Minister,

Fossil fuels are a dead industry, just like the phone book. The failure of the phone book was unavoidable. The failure of Telstra to turn the burgeoning world appetite for reliable directories and databases into a massive online profit centre was avoidable. Ultra-conservative decisions were made with a view to individual's bonuses when the time for responsible corporate courage was needed. Just like the short term self-interest of the Telstra board, this proposal is going flat out to help rip every penny they can at any cost from destructive fossil fuels. Instead of investing our money in longer-term business generating, profitable industries that won't burn the place down, or drown us in ever-increasing floods, investments that won't have us at each other's throats over access to useable water, solutions that will exist well into the future and continue supporting the whole of the Australian nation.

Investment in any form of fossil fuel is bad business. Just look at the investment in alternatives other countries are making. Look at Germany's success at making money from renewable energy sources. Even General Electric has taken the hint about fossil fuels. There are many more instances where the positive financial benefits of using renewable energy sources rather than fossil fuels are evident. Especially, as the centre of Australia is well serviced with abundant solar energy, currently going to waste.

Business is not about doing the same thing forever, it's about being innovative, it's about seeing over the hill at what's coming. It's about making decisions to gain profit from informed and courageous investment. In the case of government, it's about holding science above the immediate placation of financial contributors. I can only imagine an Australia like the one we thought we had way back when I was a young man. It was a myth then and now there is even less chance of it.

The water tables are in jeopardy from the process of fracking for gas. When the Great Artesian Basin becomes polluted with toxic fracking chemicals I'm sure the fossil fuel companies and those politicians who supported them will send the affected farmers their thoughts and prayers. This legislation is not a clever move.

I am making this submission because I have seen the destructive nature of the fossil fuel industries around the world, from Shell in Africa, BP in the Gulf of Mexico, too much in the Middle East to articulate and it is clear to me that as an industry it will use any form of coercion or persuasion to gain their goals. They have no regard for human life, environmental health or cultural heritage. Influencing media to deny the science for financial gain. I see the issue as global but Australia has a real and significant role to play in saving the planet from the worst effects of Global Warming and I know that it has to start here and now. I will detail later the instances that have formed my views in relation to the connection of fracking to pollution. Pollution causes environmental degradation through contamination and Global Warming.

The business case for the gas led recovery does not stack up. If it is viewed through the lens of the BCG Matrix and compared to investment in Renewable energy infrastructure the disadvantages of gas and the advantages of renewables is transparently obvious. The fossil fuel stream is going out of business and so our income from carbon exports will shrink and

end quite soon. If we are to lose those export dollars who is better positioned to make a healthy export business out of the new generation of energy products than Australian alternative energy companies. If the government remains committed to this course of action I suggest that a mail-in plebiscite be run.

Disrespecting Traditional Owners by this destruction of their sacred sites is not confined to a few discrete locations, this nation is their sacred site and should be for all Australians and visitors.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Paul Sargeant
Horsley Park, New South Wales, 2175, Australia

This email was sent by Paul Sargeant via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Sargeant at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Saunders, Gary – Wednesday, 16 February 2022 – 12:27:54

Subject	Imperial Energy's EPs 167 & 168
From	Gary Saunders
Sent	2/16/2022 12:27:54 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking could irrevocably damage the Artesian Basin for climate damaging fossil fuel!

Yours sincerely,
Gary Saunders
Stawell, Victoria, 3380, Australia

This email was sent by Gary Saunders via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Saunders at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Saunders, Patricia – Thursday, 17 February 2022 – 13:30:43

Subject	Imperial Energy's EPs 167 & 168
From	Patricia Saunders
Sent	2/17/2022 1:30:43 PM

To the Minister,

I strongly urge you to reject Imperial Energy's application for fracking wells and associated infrastructure. Given the size of Empire's plans and the scale of potential damage, a full Environmental Impact Assessment should be required as a minimum.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities, which equals 1.5% of the NT's entire emissions for 2019 and is totally incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050 and will cause unacceptable climate impacts.

Empire says it has found 12 archaeological sites in its proposed fracking area but has only undertaken an "aerial survey". This would be totally unacceptable in any other jurisdiction. Nor does Empire appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings about the significance of the sites and their appropriate management.

I urge you to reject Imperial Energy's application.

Yours sincerely,

Patricia Saunders, Consultant Archaeologist (retired)
Chapman, Australian Capital Territory, 2611, Australia

This email was sent by Patricia Saunders via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patricia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patricia Saunders at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sawyer, Graeme – Thursday, 17 February 2022 – 17:18:46

Subject	Attached submission
From	Graeme Sawyer
Sent	2/17/2022 5:18:46 PM

Best regards,

Graeme Sawyer
Coordinator
Protect Country Alliance

Ph *****

***** <mailto:*****>

Attached Documents

Submission concerning Imperial Oil and Gas A EMP 167/168 work programme

Summary.....	2
Water Risks.....	3
Stygofauna and groundwater.....	3
Well Operations Management Plan (WOMP).....	8
Chemical Use.....	10
Risk Assessment.....	12
Biodiversity Risks.....	12
Open air wastewater tanks pose unacceptable risks to.....	13
biodiversity.....	13
Amphibians.....	14
Waste disposal.....	15
Social licence.....	15

Reply to: Graeme Sawyer
graeme@protectcountrynt.org.au

Summary

The Imperial Oil and Gas EMP proposal must not be approved as it is flawed on many grounds and does not explain how many problems will be met.

The implications of the clear risks created by this proposal need to be identified and acted upon through a full Environmental Impact Assessment. The EPA needs to analyse these risks in a public process. There is precedent for this: In NSW, five wells would trigger an Environmental Impact Assessment process. The Wells proposed create major risks and many of these are increased by amalgamation of impacts from multiple issues.

Section 2.4.1 of the Imperial EMP refers to their flawed assessment for an environmental Assessment referral. The submission must be referred for an EIS as there are too many significant risks to groundwater and listed species. They admit they are discharging a range of chemicals into the groundwater. The Imperial EMP (appendix 2, p 44 shows this and as outlined below in the Stygofauna section this is a very alarming revelation with likely impacts to a range of groundwater species.

As an example the cumulative impact of loss of drilling fluid during the drilling of vertical well components needs to be properly researched and understood, especially in light of the implications for dissolved oxygen levels and the implications for newly discovered stygofauna species. The precautionary principle dictates that the approvals cannot be made until these uncertainties are understood. Imperial do not have authority to pollute groundwater during drilling.

The EMP is a clear example of the Exploration creep problem outlined in the Pepper Inquiry report on page 414. The proposal must be referred for full environmental impact assessment under section 50 of the Environmental Protection act for analysis by the EPA.

Other shortcomings need to be addressed

The processes outlined in the EMP will put at risk a number of key aspects of the area, including the underground water systems, and poses significant risks which are amalgamated by the proposed multiple wells and pipelines. This includes concentrating chemicals and pollutants which could impact on stygofauna and drinking water in the region, bacterial concentrations.

The EMP clearly breaches the principles of Ecologically Sustainable Development (ESD), which are the guiding principles of the NTG policy in relation to such developments.

There are many instances where the EMP glosses over serious issues and it cannot be seen as "thorough". It is the core responsibility of the NT government to regulate this industry and to make sure the issues are dealt with properly and with appropriate risk analysis in light of the SREBA water research and the information from other similar fracking processes that have come to light since 2018 when the Pepper Inquiry ceased its investigations.

The Government's role is to regulate not facilitate this industry and it is imperative that a thorough investigation is made into the water and chemical implications.

Water Risks

Stygofauna and groundwater

On Page XII, the EMP simplifies and plays down the risk of the proposal to Groundwater Dependent Ecosystems. (GDE) It is clear that GDEs are present and that they contain very extensive stygofauna assemblages which perform ecosystem services such as water purification as well as nationally listed threatened species.

The Imperial A EMP does not mention stygofauna and needs to be redone to address this shortcoming. At least the recent Origin EMP B2 Beetaloo Sub-basin Multi-well Drilling, Stimulation and Well Testing Program Exploration Permit (EP) 98 & 76, attempted to address this stygofauna issue, Imperial have not addressed the issue and the submission is flawed and cannot be approved.

Subsurface water systems are home to complex ecosystems, with underground organisms - 'stygofauna' - physiologically adapted to the comparatively low nutrient and oxygen, sunlight-free aquifer environment. Relatively little is known about stygofauna around Australia and especially in the NT, but there is evidence that the 'feeding, movement and excretion by diverse assemblages of stygofauna potentially enhance groundwater ecosystem services such as water purification, bioremediation and water infiltration.'¹ As a result, jurisdictions around Australia recognise the ecological and biodiversity value of stygofauna, and have introduced regulation to protect subsurface groundwater-dependent ecosystems.² Generally, stygofauna assemblages are more frequently found in shallower aquifers, where biomass and oxygen filtered down from the ground surface are more plentiful.

In order to fill these knowledge gaps and develop the understanding of stygofauna essential to assessing the risks posed by onshore unconventional gas activities, the Inquiry recommended that the SREBA identify, characterise and provide measures to protect all subterranean aquatic ecosystems in the Beetaloo Sub-basin.³ As discussed earlier, the Beetaloo SREBA has not been completed and Origin's fracking should not be allowed to proceed in the absence of this essential baseline data. However, the findings of preliminary stygofauna studies for the SREBA⁴ have been released and include:

- That stygofauna are present in the Cambrian Limestone Aquifer ('CLA') formations of the Beetaloo Sub-basin
- The CLA is home to at least 11 species of stygofauna previously unknown to science, including a relatively large predatory shrimp species (indicating a multi-layered food web)

¹ Andrew J et al, 'Biodiversity, functional roles and ecosystem services of groundwater invertebrates' (2008) 22 *Invertebrate Systematics* 103.

² Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), 115.

³ Scientific Inquiry into Hydraulic Fracturing in the Northern Territory, *Final Report* (April 2018), recommendations 7.19 and 7.20.

⁴ Gavin Rees et al, 'Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory' (2020) GISERA project W18.

- The genetic similarity of the *Parisia unguis* shrimp species found at sample sites more than 300km apart adds to existing evidence of the interconnectedness of aquifers in and adjacent to the Beetaloo Sub-basin and along with the water studies⁵ show that pollutants can move over a significant distances and quite quickly

In an area such as the Beetaloo Sub-basin the availability of groundwater, and its quality, are essential factors in supporting the ability of people to live in the region and the region's ability to support a range of agricultural practices. The consequences of the inability to use this groundwater would be catastrophic for the region and those connected areas via the regional underground flows. Stygofauna are a very important element of groundwater and we now know there are extensive and unique stygofauna assemblages in the underground waterways in the Bettaloo Sub-basin. Their probable role in groundwater quality shows risks to them could have very significant implications.

*the links between biodiversity, ecosystem function, and ecosystem services in groundwater are unknown. In some aquifers, feeding, movement and excretion by diverse assemblages of stygofauna potentially enhance groundwater ecosystem services such as water purification, bioremediation and water infiltration. Further, as specific taxa apparently play 'keystone' roles in facilitating ecosystem services, declines in abundance or even their extinction have serious repercussions.*⁶

Stygofauna are adapted to conditions of constant temperature, no sunlight, and low nutrient (particularly carbon) and oxygen content in the groundwater environment.

The Pepper inquiry noted the uncertainty of the implications for groundwater as no studies had been done to determine the presence of stygofauna in the Beetaloo region nor were there any research findings that could help with the risk assessment relating to the risks fracking-related processes would create for stygofauna in the underground water.

Recommendation 7.20

That the Beetaloo Sub-basin SREBA must identify and characterise all subterranean aquatic ecosystems, with particular emphasis on the Roper River region. P 165

The Panel is not able to comment on the potential consequences to any stygofauna present if an aquifer is contaminated because there is no toxicity data available for these animals. However, as stated above, a more detailed assessment of stygofauna should be part of the recommended strategic regional environmental baseline assessments recommended by the Panel. P166

However, an assessment of the possibility that groundwater biodiversity (stygofauna and GDEs) may be affected by over extraction or contamination of groundwater can only be done after the recommended SREBA is completed (Recommendation 7.5). P 166

⁵ Huddleston-Holmes CR, Frery E, Wilkes P, Bailey AHE, Bernadel G, Brandon C, Buchanan S, Cook SB, Crosbie RS, Evans T, Golding L, Gonzalez Dda, Gunning ME, Hall LS, Henderson B, Herr A, Holland K, Jarrett A, Kear J, Kirby J, Lech M, Lewis S, Macfarlane C, Martinez J, Northover S, Murray J, O'Grady A, Orr ML, Owens R, Pavey C, Post D, Sundaram B, Rachakonda P, Raiber M, Ransley T, Tetreault-Campbell S and Wang L, (2020) Geological and environmental baseline assessment for the Beetaloo GBA region. Geological and Bioregional Assessment Program: Stage 2. Department of the Environment and Energy, Bureau of Meteorology, CSIRO and Geoscience Australia, Australia.

⁶ Andrew J. Boulton A,D, Graham D. Fenwick B, Peter J. Hancock A and Mark S. Harvey C ,2008 'Biodiversity, functional roles and ecosystem services of groundwater invertebrates', Invertebrate Systematics, 2008, 22, 103–116

The panel also made clear the need to develop a better understanding of risks:-

the concentrations of dissolved oxygen through the aquifer need to be determined to inform the potential for degradation of fugitive methane in groundwater by aerobic or anaerobic microbial pathways (see Section 7.6.1), and the potential for the occurrence of stygofauna; P 445

The release of preliminary research into the water systems of the Beetaloo area in the Northern Territory confirmed the existence of extensive populations of unique stygofaunal organisms, many of which are new species to science⁷. There were 11 species new to science in the initial survey⁸ (note there further and more widespread surveys are needed). Low genetic variation in the freshwater shrimp species, *Parisia unguis*, from sources hundreds of km apart confirm the water systems of the region are interconnected, it's essentially one big connected system. (you don't get such low variation if there are separate systems in the basin)

*The presence of this species, ranging across a geographic distance of ~300 km, and the low genetic divergence (maximum 3.9% in COI and 3.29% in 16S RNA gene) among specimens indicate groundwater connectivity in recent times.*⁵

Even in previous reviews of knowledge such as the CSIRO-led stygofauna in Australian groundwater it is clear that there are significant knowledge gaps in Australia. Origin's attempts to use this coal funded project to rationalise the threats fracking poses to stygofauna in the NT are simplistic, inaccurate and go against the Pepper Inquiry recommendations, especially the SREBA elements. There needs to be a much more detailed study of the risks to stygofauna created by changes to their environment caused by fracking processes before any further fracking, even exploratory, is allowed.

Stygofauna in the Beetaloo sub-basin are clearly different from species in coal seam and other gravel substrate systems. They are in karst systems that contain large sub-surface aquatic habitats. The large shrimp species, *Parisia unguis*, appears to be endemic to the NT but to have a high degree of mobility within Cambrian Limestone Aquifer (CLA) karst systems. It is possible that smaller stygofaunal species, such as amphipods, ostracods and copepods, may be more restricted, i.e., endemic, to specific areas or habitats within the CLA. Further surveys are needed to more fully understand the distribution of stygofauna within the region.

To allow these fracking processes to proceed without developing a clear understanding of the risks is a clear breach of both the Principles of Ecologically Sustainable Development (ESD) and the Precautionary Principle, both of which are guiding principles of the government policy and decision making in relation to the fracking EMPS's. They are also supposedly guiding principles of the Environmental Protection Authority (EPA).

These risks include water level changes and a change in dissolved oxygen concentrations in the groundwater, chemical susceptibilities of stygofauna, including Lethal Dose (LD50) information, and issues relating to changes in groundwater attributes and the complex food webs within these subterranean water bodies that may impact on stygofaunal species, which are renowned for being sensitive to changes.

⁷ Gavin Rees, Stefanie Oberprieler, Daryl Nielsen, Garth Watson, Michael Shackleton and Jenny Davis, 2020 "Characterisation of the stygofauna and microbial assemblages of the Beetaloo Sub-basin, Northern Territory " GISERA project number: W18. December 2020

⁸ <https://theconversation.com/blind-shrimps-translucent-snails-the-11-mysterious-new-species-we-found-in-potential-fracking-sites-155137>

⁵ Oberprieler, S, Rees, GN, Nielsen, D, Shackleton, M, Watson, G, Chandler, L. and Davis, J, (2021) Connectivity, not short-range endemism, characterises the groundwater biota of a northern Australian karst system. Science of the Total Environment. 796:148955. <https://doi.org/10.1016/j.scitotenv.2021.148955>

There are also a series of questions that the Pepper inquiry raised that need to be answered in relation to the complex foodwebs, organisms and interactions that the introduction of carbon and other elements, especially biocides, might disrupt. These include

the concentrations of dissolved oxygen through the aquifer need to be determined to inform the potential for degradation of fugitive methane in groundwater by aerobic or anaerobic microbial pathways (see Section 7.6.1), and the potential for the occurrence of stygofauna;

the baseline concentrations of major ions must be established through the aquifer profile to provide a reference condition against which leakage of flowback water from a well, or from a surface spill contaminating the groundwater, can be assessed. Pepper Inquiry Report Page 445

The GISERA-funded pilot study revealed a complex assemblage of new species and the presence of a very large (by stygofauna standards) predatory shrimp species. The presence of such a large predatory species indicates a significant and complex food web. Many risk factors are indicated by the literature about stygofauna.

As an example, leakage of methane into aquifers can lead to food webs being disrupted, resulting in a significant negative impact on water quality through an increase in microbacterial blooms, triggered by the methane. These changes can lead to water being unfit for human consumption and de-oxygenation of water.

Normally,

The limited supply of carbon reaching groundwater restricts the productivity of the ecosystem considerably, and constrains pristine aquifers to generally being low-energy environments, with, low biomass and low abundance of microbial and invertebrate fauna. Consequently, stygofauna live in environments with limited food supply.⁹

These underground systems are “nutrient deprived” but the sudden injection of pollutants such as the drilling mud lost during the Tanumbirini 1 well drilling, will introduce significant levels of carbon and related food sources for bacteria into these systems with a likelihood of significant impacts.

Biocides are very toxic chemicals to aquatic organisms. Stygofauna are known to be extremely sensitive to chemicals. Biocides carry warnings such as: extremely toxic to aquatic organisms, has long lasting impacts¹⁰. They must not be allowed to escape into ecosystems containing the newly discovered and as yet largely undescribed stygofauna. There is evidence that traces of these chemicals are in drilling mud.¹¹

The evidence from Table 6, Waste management, from Appendix 6 page 15 of the Imperial EMP shows clearly that the drilling fluids being used will contain biocides and these drilling fluids will be treated with drilling chemicals to increase use and avoid bacteria. The same biocide is indicated in

⁹ Stygofauna in Australian Groundwater Systems: Extent of Knowledge P 3.

¹⁰ *Environ. Sci. Technol.* 2015, 49, 1, 16–32 Publication Date: November 26, 2014
<https://doi.org/10.1021/es503724k>

¹¹ Environment Management Plan, Imperial Oil & Gas 2021-2025 EP187 Work Program NT Exploration Permit (EP) 187, www.haveyoursay.nt.gov.au

SANTOS documents and the contractors are using the same product across the basin and origin mentions Be-9 will be used in their operation.

There is no specific testing data to show just how toxic these chemicals would be to stygofauna, which is part of the reason the precautionary principle must be invoked to stop this process. Stygofauna are known to be very sensitive to chemicals and disturbance. It is probable that these chemicals will cause changes in the stygofauna assemblages and disrupt their ecosystem service function.

Origin ignores these Beetaloo-specific findings in its EMP, instead relying on high level and generic indicators from a 2015 summary paper on stygofauna across Australia to conclude that stygofauna are unlikely to be affected by its proposed activities.¹²

The EMP does not adequately identify or address risks to stygofauna and the ecosystem services they provide posed by the proposed activities, nor does it support the Minister to make a decision in accordance with the principle of evidence-based decision-making under section 20 of the Environment Protection Act 2019. This principle applies to the Minister's decision to approve an EMP, and dictates that decisions should be 'based on the best available evidence in the circumstances that is relevant and reliable'.

The SREBA and the specific research to characterise the Beetaloo's subterranean aquatic ecosystems are still underway, with further and more widespread surveys required. There are still huge gaps in our understanding of the distribution, vulnerabilities and ecosystem roles of stygofauna in the region, including EPs 76 & 98.

These gaps mean that it is impossible to be certain about the potential impacts of unconventional gas exploration activities on stygofauna, including from changes to dissolved oxygen levels in aquifers, the presence of drilling and fracturing chemicals, and leakage of methane into groundwater systems. Any of these occurrences would change the chemical composition of underground water, impacting the habitat and food sources of resident ecosystems, while little is known about the susceptibility of stygofauna to chemicals used by the gas industry. The lack of comprehensive characterisation of stygofauna assemblages also undermines their potential as an indicator or reference point for aquifer purity and health, which could otherwise help to monitor and protect these groundwater systems.

In the absence of sufficient knowledge to understand and properly mitigate against the risks to stygofauna and underground ecosystems, the precautionary principle and the principles of ecologically sustainable development dictate that caution must be exercised and exploration activities suspended unless and until these knowledge gaps are filled. A decision to approve the EMP in these circumstances would fail to fulfil the Minister's obligation to consider and apply these principles in her decision.

The Minister must also clarify why dissolved oxygen is not being used as one of the items monitored in the code of practice in relation to groundwater given it is such an important element. Groundwater Dependent Ecosystems (GDE)

¹² EMP, 165.

Well Operations Management Plan (WOMP)

Many of the essential details of how the wells will work are hidden within the Well Operations Management Plan (WOMP), which is not publicly accessible, supposedly due to containing commercially confidential information. This lack of public availability of details of well operation is in clear breach of the Pepper Inquiry recommendations, and is part of a proposal-wide strategy to remove critical information from public scrutiny.

The WOMP or the details relevant to the EMP process must be made available for public comment.

⁴ Environ. Sci. Technol. 2015, 49, 1, 16–32 Publication Date: November 26, 2014

<https://doi.org/10.1021/es503724k>

Commented [1]: FOI p37 says this is accessible but not made common knowledge?

Commented [2]: SL to address FOI

5

Corrosion Overview

The preliminary water study (Rees et al⁵) confirms that sulphate-reducing bacteria (SRB) are present in the basin and colonising casings in water bores. The risks that these bacteria pose to the integrity of wells have very significant implications for the future and this needs to be factored into decision making. It is the clear responsibility of the NT government to regulate these risks. The stated policy that decisions in relation to petroleum and gas development will be guided by the principles of Ecologically Sustainable development (ESD) make it vitally important that the longer term view is taken with regards to this and other fracking proposals in the NT.

It is possible that the fracking companies will be gone from the region and the responsibility for managing the outcomes of this corrosion, if that is even possible, will fall on future NT governments and the consequences will be suffered by future generations of Territorians. The evidence from the Marcellus shale in the US shows that the problems with leaks keep growing with time and massive remediation costs are thrown back onto governments and communities. This clearly needs to be a part of the final risk assessment mentioned in the Pepper Inquiry's recommendation 4.6.

There is a massive risk of future problems created by well failures. These problems seem to be unavoidable if the wells are proceeded with. This is a clear breach of ESD principles as it creates significant problems for future generations. Sulfate-reducing bacteria and sulphur-oxidizing bacteria (SOB) are in the Beetaloo⁶ and are a massive risk to the long term viability of wells. These bacteria instigate corrosion processes that impact on concrete and steel structures. Microbially induced concrete corrosion (MICC) caused by sulphuric acid attack is a major problem with concrete. The Oil and Gas Industry can only control sulfate reducing bacteria (SRB) with biocides when it is on the inside of a well. The environment where SRB are present (mainly damp soil with organic material present or other bacteria which can provide a food source/or aquifers) is a natural control system until punctured by an oil and gas well. This gas or oil well, if cement coated, gives the SRB food and their numbers grow as the natural control (availability of food) is no longer constrained. As SRB "eat" the sulphates in the cement they exhaust Hydrogen Sulphate (rotten egg gas), which in the presence of water turns to acid, initiating the whole cycle starts again. How long a well's external surface will withstand the corrosive effects of this acid before it is broken down enough to allow cross contamination of the aquifers, depends greatly upon the number of bacteria present, but we can be absolutely confident that this cross contamination will eventually occur

⁵ Gavin Rees, Stefanie Oberprieler, Daryl Nielsen, Garth Watson, Michael Shackleton and Jenny Davis, (2020) Characterisation of the stygofauna and microbial assemblages of the Beetaloo Subbasin, Northern Territory. GISERA project number: W18. December 2020

Reports show this corrosion is already a problem in QLD coal seam gas projects¹³. Saltel Industries was approached in 2016 by one of Australia's leading natural gas producers to tailor a solution for their unusual problem: in some of their CSG wells in Queensland, the 7- inch production casing must cope with severe and localised external corrosion developing at shallow depth. These corrosion cases are suspected to be caused by bacteria growing under specific pressure and temperature environments. Microbiologically-influenced corrosion seems to be systemic in the region, and other operators might encounter similar issues in their CSG wells. There needs to be further study of this issue in the SREBA before these wells are allowed to proceed.

This information confirms that corrosion is an issue in the CSG areas of QLD and validates fears that the same process will cause wells to eventually fail in the NT, releasing injected chemicals and related material, back into the fractured rock layers, where they may mix with the hypersaline waters of the Moroak Aquifer before finding their way into surface waterways.

This EMP places the Roper River at risk from surface water and underground water problems and there needs to be a proper risk assessment done in light of the SREBA research. The problem of well casing corrosion is extensive in the USA⁹. A root cause analysis of the 2015 Aliso Canyon blowout determined that surface corrosion on the outside of well casing caused by prolonged contact with groundwater and microbes, most likely methanogenic Archaea, was the underlying cause of the corrosion. There are many examples of corrosion problems affecting infrastructure in the NT.

In 1998 the Adelaide River Bridge partially collapsed due to the impact of corrosive bacteria¹⁴. The effect of corrosive water on cementing and casing in the NT is demonstrated by deep oil exploration wells (McDills and Dakota) drilled in the Perdika/Great Artesian Basin in the 1960s (the Perdika Basin is one of the prospective unconventional shale gas areas of the NT). Now, some fifty years later, the steel casing has almost entirely corroded away, resulting in inter-aquifer contamination. These wells required expensive rehabilitation work to stem artesian flow. A single bore cost the Territory and Commonwealth Governments \$500,000 to plug (1960s prices), as the company responsible for the well was insolvent. This example highlights the issue of operator insolvency due to the boom and bust cycles of oil and gas development which complicates efforts to hold liable parties responsible and provide for timely remediation.

The hypersaline nature of the deep aquifers and the high temperature further raises concerns about the integrity of the wells with both deep corrosion risks and closer to surface risks. There is a major concern among stakeholders that integrity failure will connect the hypersaline deep aquifers like the Moroak to beneficial fresh water systems like the Gum Ridge aquifer. This poses a massive risk to the human and animal use of the region in the medium and long term and is clearly a breach of ESD principle of intergenerational equity.

The future risks imposed on Territorians and other economic sectors are completely inappropriate and are a clear breach of the EPBC act provisions relating to ESD and the precautionary principle. The Samuels report¹⁵ clearly articulates the failures of jurisdictions such as the NT to enforce the EPBC

¹³ <https://www.einpresswire.com/article/480473562/xpandable-patches-to-extend-the-life-of-corrodedcsg-wells-in-queensland-australia>

¹⁴ NT News August 27th 1998

¹⁵ Samuel, G 2020, Independent Review of the EPBC Act—Interim Report, Department of Agriculture, Water and the Environment, Canberra.

⁹ Concerned Health Professionals of New York, & Physicians for Social Responsibility. (2020, December). Compendium of scientific, medical, and media findings demonstrating risks and harms of fracking (unconventional gas and oil extraction) (7th ed.). <http://concernedhealthny.org/compendium/>

Agriculture, Water and the Environment, Bureau of Meteorology, CSIRO and Geoscience Australia

act and its embedded principles. The NT Government espouses the ESD principles as the guiding principles in its decision making in relation to the processes around fracking yet it does not appear to be implementing these principles. The principles must be applied to the review of this EMP.

Chemical Use

Imperial's EMP must be rejected because its chemical use information is clearly inadequate, but also shows the risks have not been properly considered.

Firstly, Imperial's submission does not even provide an analysis of the chemicals to be used by the project as stated on page 2, just a general review of some. This is woefully inadequate and the EMP needs to be updated with a real analysis. This is a clear case of a small player cutting corners to suit their timeframes and not doing the process properly.

Imperial lists a range of chemical substances of extreme concern to people across the region and they should not be allowed to be injected into the ground where at some point they may leak into the underground water systems and eventually into major rivers in the NT. Given the corrosive bacteria issues and the statistics on well failures, especially long term, their use is unacceptable. The NT government has a major responsibility to regulate these chemicals and to protect the people and the environment in the NT from them.

Chemicals in fracking processes have been related to a range of environmental and health concerns and the EMP seems to gloss over these issues and what appears to be relevant information. A lot of this information has emerged in the USA since the Pepper inquiry as the US becomes aware of and has to deal with groundwater pollution and leaking wells on a massive scale. Also it has emerged that per- and polyfluoroalkyl substances (PFAS) chemicals or their derivatives¹⁶ are being used in fracking and it appears some of the substances listed by Origin are in these categories. PFAS and related chemicals, known as forever chemicals, have very significant health implications and have already caused significant community concern in the region and they should not be allowed. The risks are too extreme

As an example, Polyethelene glycol is noted in the PSR fracking with PFAS document as one of the chemicals of concern. Michigan in the USA has a drinking water standard of 6 parts per trillion for such chemicals. One cup is enough to pollute 22 billion litres of water or 12000 Olympic swimming pools. The Imperial EMP suggests this chemical is to be used.

We ask that these chemicals be banned from use in the NT fracking industry.

The EMP does not show sufficient concern about Dioxane. Dioxane is listed in the 7th Compendium of Scientific, Medical, and Media Findings Demonstrating Risks and Harms of Fracking as a carcinogen¹⁷:

Most notable is the constituent 1,4-dioxane, a previously discovered PW component that is associated with human cancer and has been shown to be challenging to remove from the waste-stream.

It is also an acute category 3 hazard to the aquatic environment.

¹⁶ Horwitt, J.D, July 2021, Fracking with "ForeverChemicals" Physicians for Social Responsibility

¹⁷ Lester, Y., Ferrer, I., Thurman, E. M., Sitterley, K. A., Korak, J. A., Aiken, G., & Linden, K. G. (2015). Characterization of hydraulic fracturing flowback water in Colorado: Implications for water treatment. *Science of the Total Environment*, 512-513, 637-644. doi: 10.1016/j.scitotenv.2015.01.043

Given the Stygofauna presence and the long term risks of leaks it is completely unacceptable to be adding these chemicals to the underground systems that people and biodiversity and livestock depend on and that could in the long term impact on rivers and the associated aquatic biodiversity. Ethylene Glycol is listed as a chemical known to the State of California to cause birth defects or other reproductive harm. In animal studies it is consistently associated with adverse effects on the kidney such as crystal nephropathy.

Ulexite is known to be toxic to reproduction and may impair fertility and cause harm to the unborn child. These chemicals are dismissed as low concern yet there would appear to be much more risk than indicated, especially given the aquifers are sources of drinking water and agricultural water. Biocides, such as Be-9 are a major risk to aquatic species, but there is no concern shown in the chemical analysis. The material is very toxic, and has classifications R51/53 Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment. The documents suggest 17000 litres will be used. This cannot be allowed until a full analysis of risks to Stygofauna is provided. There are many chemicals listed with high aquatic toxicity which means they have significant implications for stygofauna and the water systems from the Beetaloo through to Katherine, Flora, Daly and Roper rivers. There has been no research done on the possible impacts of these biocides on stygofauna or the groundwater environment of the Cambrian Limestone Aquifer. No further approvals should be made until this work is completed to enable an informed risk assessment.

It is vitally important that the NTG does its checking regarding these chemicals as the impacts on water, human and animal health are of great significance. If these chemicals turn up in agriculture or horticulture water supplies, they could greatly disrupt these industries. There are many chemicals listed which carry significant warnings and are not analysed in a manner providing any confidence that they will not be a problem. The Marcellus shale area in the US has massive problems with chemicals in water and the 7th Compendium (2020)¹⁸ and the Pennsylvania state Grand Jury give some insight into these problems. Chemicals like endocrine disruptors, surfactants and biocides are major risks and need much more detailed and careful analysis. It is the responsibility of the NT government to make sure this analysis is done thoroughly to identify and prevent human health risks and environmental risks.

The NTG must provide strong regulation on this issue as there are very significant implications and long term risks to the water systems that underpin human occupation and businesses across the region as well as environmental risk. The analysis is also severely flawed in that it does not detail the chemicals to be actually used and makes statements like “commonly found in food and household domestic products”. This is industry propaganda and marketing spin and has no place in a technical EMP type document. This is also irrelevant, even if it was true. Many household chemicals are poisons or have severe environmental impacts if misused. Chemicals in fracking processes have been related to a range of environmental and health concerns and the EMP seems to gloss over these issues and what appears to be relevant information.

As an example, the EMP does not show concern about 1-4 Dioxane. 1-4 Dioxane is listed in the 7th Compendium of Scientific, Medical, and Media Findings Demonstrating Risks and Harms of Fracking as a carcinogen^{19 12}:

¹⁸

¹⁹ 13 Concerned Health Professionals of New York, & Physicians for Social Responsibility. (2020, December). Compendium of scientific, medical, and media findings demonstrating risks and harms of fracking (unconventional gas and oil extraction) (7th ed.). <http://concernedhealthny.org/compendium/>

Risk Assessment

The inadequacy of the EMP is further evidenced by the reliance on Desktop Surveys to gather data for risk assessments given that it is made clear in the Pepper Inquiry that the region can only be described as data deficient which means the desktop analysis is of little or no value for informing a risk assessment. The SREBA research needs to be available to inform consultation and decision making before such a decision is made. This expansion proposal must be delayed until these deficiencies are addressed.

The Pepper Inquiry specifically mentions the issue of exploration creep on page 414:

“This is known as ‘exploration creep’. Put another way, there is a real concern that the risks attendant with production could be realised if exploration is sufficiently intensive”¹⁴. This EMP clearly needs an EIS to address the combined impacts and also to resolve the increased broader risk aspects raised by the stygofauna research and the Geological and environmental baseline assessment of the GBA region stage 2 and related Water Studies ²⁰

The whole point of recommendation 4.6, to conduct the research currently lacking on the region and then use that information for a final risk assessment must be implemented. The EMP cannot be approved before that happens. Emissions Policy Consistency There are also issues with the carbon emissions and methane leakage that are completely inappropriate in the context of efforts to get climate change atmospheric gases under control. Page 75 of the EMP indicates that the proposed activities will be carried out over three years, and that the GHG emissions are approximately 77,500 tCO₂-e per year. Flaring and related activities are not appropriate from a new fossil fuel source when the IPCC is calling for no new fossil fuel deposits to be opened. There is also no information about how these will be offset and how they are compatible with the NT government’s progress towards 2050 emissions targets. The NT has already suffered significant impacts from climate change related events, including massive mangrove die-back, failed wet seasons in the Barkly region, dying trees south west of Katherine and temperature changes, to name but a few. We must move to reduce the risks of these events becoming more frequent and worse in extent.

Biodiversity Risks

The Protect Country Alliance has strong concerns regarding Imperial’s plans to store wastewater fluid and toxic chemical flowback fluid in open air waste ponds. This practice directly contradicts recommendation 7.12 of the Pepper Inquiry and presents significant risks to biodiversity in the region.

First and foremost, the area concerned can only be described as data deficient in relation to biodiversity and environmental information and these inadequacies in knowledge fundamentally challenge the conclusions in the EMP. Simply conducting a desktop audit of biodiversity within the area and then assuming that there are no concerns does not reflect the data deficient basis of the systems used. This lack of information about the region’s

¹⁴ Dr Alan Andersen, Dr Vaughan Beck AM, Prof Brian Priestly, Dr David Ritchie, Dr Ross Smith, Prof Peta Ashworth, Prof Barry Hart AM, Dr David Jones (2018). Final Report of the Scientific Inquiry into Hydraulic Fracturing in the Northern Territory.

¹⁵ Geological and environmental baseline assessment for the Beetaloo GBA region Geological and Bioregional Assessment: Stage 2 2020, A scientific collaboration between the Department of

²⁰ Concerned Health Professionals of New York, & Physicians for Social Responsibility. (2020, December). Compendium of scientific, medical, and media findings demonstrating risks and harms of fracking (unconventional gas and oil extraction) (7th ed.). <http://concernedhealthny.org/compendium/>

biodiversity holds for both land and water ecosystems throughout the region and was highlighted in the Pepper Inquiry.

It is vitally important that work be done to provide guidance around these many issues. In situations where knowledge is uncertain the Precautionary Principle underlying our environmental legislation requires a very cautious approach.

If companies are wishing to exploit non-renewable resources in the area, they have a responsibility to do the work required to ensure that environmental risks are 'acceptable'.

Decisions based on such limited and flawed data are unacceptable and a range of onground work needs to be undertaken to improve the knowledge base upon which to evaluate decisions.

Open air wastewater tanks pose unacceptable risks to biodiversity

Open water storages should be not allowed in line with recommendation 7.12 of the Pepper Inquiry. To allow these pits to be constructed will lead to dramatic and unacceptable changes in biodiversity and create enormous risks that would not be present if enclosed tanks were used.

The work done on the birdlife assessment is inadequate. Data deficient systems cannot be relied upon for desktop surveys. This is especially the case where endangered species are concerned, as they are in low numbers anyway. Gouldian finches, grey falcons and crested shrike tits have all been reported in the region in recent times by bird watching groups. It is simply not good enough to rely on desktop and related techniques when dealing with an area where the Pepper Inquiry specifically said more research needed to be done to inform decision making.

11

The evaporation process means concentrations of chemicals and other pollutants will be increased in the open air ponds. It is impossible to prevent birds from accessing these toxic open air ponds. We do not want to discover that bird species are in the area when their dead bodies are found in an evaporation pond.

Anecdotal evidence from ongoing discussions with land holders and traditional owners in the proposed drilling area highlights the impact that a record breaking hot and dry season has had on local water and wildlife. Birds and other wildlife are relying on limited water. If activities were to introduce bodies of open water in the area through open storage ponds, these would undoubtedly receive significant visitation from thirsty wildlife. This could poison wildlife and spread contamination.

Birds, especially honeyeaters and other species, dip bathe and drink on the wing. They would also be able to land on the slope of the liner covered banks. Most bird taxa have a gland at the base of the tail, the uropygial or preen gland. The oil it produces keeps the feathers flexible and assists the interlocking barbs to stay intact, thus forming a barrier that helps repel water and insulate the bird. In the case of waterbirds, preening oil helps them stay afloat, and without it birds may even drown.

Chemicals like surfactants can alter the efficacy of waterproofing elements in their feathers, rendering them flightless and vulnerable to predation. Birds may also die because surfactants reduce the ability of feathers to act as insulation in cold weather, and have been used in the USA to control populations of pest species (Lustick, 1976). Clearly the open water systems need to be effectively netted with small enough mesh to exclude small honeyeaters and finches.

The claim has been made that surfactants are "no more toxic than common household

substances”, and are “commonly found in everyday products, from toothpaste to laxatives to detergent to ice cream” (University of Colorado, 2014). However, surfactants can be deadly for birds and frogs. This complete lack of concern for biodiversity is unacceptable especially given the biodiversity crisis highlighted by the Paris Accord of 2019.

12

Amphibians

The fencing around freshwater storages and all other water needs to be frog proof, and not just have wildlife ladders installed. Native burrowing frogs are likely to try to access standing water. This highlights one of the risks relating to holding polluted water in open evaporation ponds in that it is likely to attract native species who cannot detect the pollutants. This includes elements like surfactants which are not a human health issue but a massive issue for many non-human species, especially amphibians. Low walled water storage areas, even if pumped dry, will have residues, and when rains come they will attract frog species. There are many unknowns about this region’s biodiversity. This is especially the case with endemic frogs.

Plastic lined pits can be death traps for many species of native frogs that do not have toe pads. Plastic pits have been used as traps for some frog species. The risk includes many of the burrowing frog fauna in the region. These species are likely to move to standing water bodies to breed. The pits should not be allowed, but if they are they need to be carefully designed. This elevated risk includes the period over the wet season where the pits may be emptied to avoid them overflowing. They will still collect water and become frog breeding sites, especially for burrowing frogs. Any residues remaining will cause problems. Surfactants are highly toxic to native frog tadpoles at very low concentrations.

The cane toad *Rhinella marina* is a major threat to a number of animal species, with population level declines documented (Doody 2004, 2006, 2009)¹⁶. Allowing open water storage pits will dramatically increase cane toad numbers in the region with broad biodiversity implications. Doody (2009) concludes, “ We observed population-level declines in Australian predatory lizards caused by the arrival of an invasive species, *Bufo marinus*, at two sites along the Daly River. In contrast, there were no significant declines in populations of *Crocodylus johnstoni*. *Amphibolurus gilberti* populations increased substantially, presumably due to the losses in *Varanus panoptes*, a known predator of this species. These findings indicate that the invasion of *B. marinus* into this ecosystem caused a structural change in the lizard community. Changes in the abundance and community structure of these top predators may alter species interactions, in particular patterns of predation and competition, and the energy

¹⁶ JS Doody, B Green, R Sims, D Rhind, P West, D Steer (2006). Indirect impacts of invasive cane toads (*Bufo marinus*) on nest predation in pig-nosed turtles (*Carettochelys insculpta*). Wildlife Research.

J. S. Doody B. Green D. Rhind C. M. Castellano R. Sims T. Robinson (2009). Population-level declines in Australian predators caused by an invasive species. Animal Conservation Volume12, Issue 1.

13

dynamics of the ecosystem. Recovery from low numbers, and possibly local extinction, may depend on the control of *Bufo marinus*, and/or the recolonization from individuals from the surrounding landscape”²¹₁₇.

Further personal communication with the author indicates follow up surveys showed some species, like *Varanus panoptes* and *Varanus mitchelli*, are no longer present at the survey sites. Follow up

²¹ J. S. Doody B. Green D. Rhind C. M. Castellano R. Sims T. Robinson (2009). Population-level declines in Australian predators caused by an invasive species. Animal Conservation Volume12, Issue 1.

work in the Kimberleys reinforced the initial findings from the NT and indicated a broader range of varanid species were impacted. Many areas of the NT were originally thought to be too dry for cane toads to colonise but this has been shown to be incorrect. The main reason toads have been able to colonise large areas of semi-arid and arid NT is because of the use of open water storage in the cattle industry.

The creation of such spaces for water and wastewater storage will enable cane toads to seek refuge and breed in the area. The local cane toad population would be massively increased if open water pits were introduced. This is particularly destructive of varanid populations and other reptile species. Introducing standing water bodies into an area will not only cause the cane toad population to increase, but will result in cane toads breeding at the sites. This introduces a size class of cane toads into the area that would not be occurring without the water pits, which in turn causes dramatic declines and even local extinctions of smaller Varanid species and the juvenile stages of the larger Varanid species such as *V. panoptes*, *V. gouldii* and *V. mertensii*. Species that will be impacted negatively are likely to include: Varanus acanthurus Ridge-tailed Monitor Varanus baritji Black-spotted Ridge-tailed Monitor Varanus mertensi, Merten's Water Monitor; Varanus mitchelli, Mitchell's Water Monitor

Varanus scalaris Spotted Tree Monitor Varanus tristis Black-tailed Monitor Tiliqua scincoides Common Blue-Tongued Lizard or potentially Centralian Bluetongue. Varanus panoptes Yellow Spotted Monitor Varanus gouldii Sand Monitor There is also research indicating impacts on smaller lizard species due to large toad populations. In a two-year study in the Roper River region of the Northern Territory, Catling et al. (1999)²² found that high cane toad densities were associated with a significant reduction in the abundance of small lizards, possibly caused by reducing their invertebrate food supply. Like so many of these aspects of the local environment, there is a deficiency of data that should be addressed before any such changes are created in the local environment. There are additional issues with the use of chemicals, and this puts the wastewater elements of this plan in a particularly high risk category. Surfactants and many other chemicals are especially toxic for frogs and have implications for other species such as birds. Even if the pits are emptied, there will be residues from waste water present which will most certainly impact wildlife.

Waste disposal

The issues around waste disposal are not made clear and require clarification. The use of evaporation tanks mean that the concentrations of chemicals and levels of radioactivity and other factors will be increased. The ways these issues will be scaled with the development of seven wells greatly increases the risk and needs to be studied in an EIS. It is likely that NORMS from one well will be relatively low but concentrated fluids from seven wells would greatly increase the risks of concentrations of chemicals requiring different treatment processes.

Social licence

People across the region have responded to our inquiries saying they have not been adequately consulted about this EMP. There is no evidence that indigenous groups across the region have been

²² Catling, P.C., Hertog, A., Burt, R.J., Wombey, J.C., and Forrester, R.I. (1999). The short-term effect of cane toads (*Bufo marinus*) on native fauna in the Gulf Country of the Northern Territory. Wildlife Research 26:161-185. 15

adequately consulted and given informed consent. These groups keep repeating that they do not want fracking on their land and are concerned about the risks to water and their sacred sites¹⁹. Aboriginal people are expressing serious concerns: There does not appear to be appropriate AAPA approvals for this proposal.

Many people express that they do not feel there has been a genuine informed discussion with them in relation to these matters.

Much of the interference with water systems is seen as impacting on sacred sites and the related ability to enjoy the land. The mining corporation's evident disregard for indigenous views echoes the way of doing business and approaches to consultation that led to the Juukan Gorge catastrophe in WA.

The EMP should not be approved until these issues are resolved. The Pepper Inquiry heard that efforts to regulate fracking tend not to take into account the integrated nature of ecosystems and thereby conflict with Aboriginal people's responsibilities for Country, breach ESD principles, and pose risks to the physical and mental health of impacted communities. A clear example of this is the way that no-go zones and related exclusion principles do not take into account the catchment and feeder areas of springs and other groundwater dependent ecosystems, ignoring the integrated nature of the local environment and again breaching ESD principles. Aboriginal people have a very sophisticated knowledge of water systems. Throughout consultations during the Fracking Inquiry and beyond, evidence has been put forth that fracking and the risks to water, including the volume, flows and quality posed by the fracking process are unacceptable. Local aboriginal communities frequently voice concerns and distress regarding the risks fracking poses to water and the ecosystems that depend on it. There is no social licence for these activities.

19
<https://www.abc.net.au/radio/adelaide/programs/worldtoday/traditional-owners-fear-gasfracking-threat-to-traditional-sites/13344778> ²⁰
<https://www.thesaturdaypaper.com.au/news/politics/2020/12/19/fracking-country-thent/160829640010913> 16

Sawyer, Warwick – Wednesday, 16 February 2022 – 09:29:40

Subject	Imperial Energy's EPs 167 & 168
From	Warwick Sawyer
Sent	2/16/2022 9:29:40 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Warwick Sawyer
Hendra, Queensland, 4011, Australia

This email was sent by Warwick Sawyer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Warwick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Warwick Sawyer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Scantlebury, Carol – Wednesday, 16 February 2022 – 12:49:27

Subject	Imperial Energy's EPs 167 & 168
From	Carol Scantlebury
Sent	2/16/2022 12:49:27 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full and independent Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be highly unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. Given that we are in a climate emergency, this is totally unacceptable and makes the NT target of net zero by 2050 impossible.

Also, with the destructive nature of fracking and the impacts of the rainy season and the seasonal flooding there can be catastrophic impacts on the natural environment and on water resources.

Empire have apparently found 12 archaeological sites in the area that it wants to frack but have only done an "aerial survey" and don't appear to have consulted with Traditional Owners about the risks to the sites.

For all these reasons I request that you do not give consent to Empire Energy's grab for wealth at the expense of your people, your land and our global climate emergency.

Yours sincerely,
Carol Scantlebury

This email was sent by Carol Scantlebury via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carol provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carol Scantlebury at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schahinger, Dianne – Wednesday, 16 February 2022 –
11:16:48

Subject	Imperial Energy's EPs 167 & 168
From	Dianne Schahinger
Sent	2/16/2022 11:16:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Please don't frack the NT.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dianne Schahinger

This email was sent by Dianne Schahinger via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dianne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dianne Schahinger at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schmidt, Charmaine – Wednesday, 16 February 2022 –
08:30:57

Subject	Imperial Energy's EPs 167 & 168
From	Charmaine Schmidt
Sent	2/16/2022 8:30:57 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Regards

Yours sincerely,

Charmaine Schmidt

The Basin, Victoria, 3154, Australia

This email was sent by Charmaine Schmidt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Charmaine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Charmaine Schmidt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schnackenburg, Paul – Wednesday, 16 February 2022 –
09:11:13

Subject	Imperial Energy's EPs 167 & 168
From	Paul Schnackenburg
Sent	2/16/2022 9:11:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In hope, but very little faith,
Paul Schnackenburg
Palmwoods, Queensland, 4555, Australia

This email was sent by Paul Schnackenburg via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Paul provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paul Schnackenburg at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schneider, Judy – Wednesday, 16 February 2022 – 09:55:32

Subject	Imperial Energy's EPs 167 & 168
From	Judy Schneider
Sent	2/16/2022 9:55:32 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Reasons:

1. There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.
2. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.
3. High risk of contamination of the Great Artesian Basin water supply that is essential to such a large area of inland Australia. Water is life, especially in years of drought..Contamination from chemicals, etc., used in the fracking process, would cost so much both in environmental terms and lives of humans and the broader eco-system.
4. Is there any remediation plan for when things do not go according to plan?. Is there any remediation plan of areas to be cleared?
- 5.Life and well-being of the whole eco-system is priceless. ..

Yours sincerely,
Judy Schneider

This email was sent by Judy Schneider via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judy Schneider at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schoenwald, Geraldine – Wednesday, 16 February 2022 –
13:35:47

Subject	Imperial Energy's EPs 167 & 168
From	Geraldine Schoenwald
Sent	2/16/2022 1:35:47 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please consider all of this when making your decision.

Yours sincerely,
Geraldine Schoenwald

This email was sent by Geraldine Schoenwald via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Geraldine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Geraldine Schoenwald at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Schofield, Margaret – Wednesday, 16 February 2022 –
13:29:00

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Schofield
Sent	2/16/2022 1:29:00 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking which are incompatible with achieving net zero emissions by 2050.

Empire also says they've found 12 archaeological sites in the area, and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaret Schofield

This email was sent by Margaret Schofield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Schofield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Scholes, Marie – Thursday, 17 February 2022 – 04:25:42

Subject	Imperial Energy's EPs 167 & 168
From	Marie Scholes
Sent	2/17/2022 4:25:42 AM

To the Minister,

I am a very concerned voter, and although I don't live anywhere near this proposed fracking site, it's an issue that concerns every single Australian.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Marie Scholes
Casino, New South Wales, 2470, Australia

This email was sent by Marie Scholes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marie Scholes at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Scicluna, Leanne – Thursday, 17 February 2022 – 21:37:01

Subject	Imperial Energy's EPs 167 & 168. This can't go ahead
From	Leanne Scicluna
Sent	2/17/2022 9:37:01 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Therefore, this should go ahead

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Leanne scicluna
Mill Park, Victoria, 3082, Australia

This email was sent by Leanne scicluna via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leanne scicluna at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Scown, Margaret – Wednesday, 16 February 2022 – 11:58:19

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Scown
Sent	2/16/2022 11:58:19 AM

To the Minister,

I am writing to you to ask you to say NO to Empire Energy's Fracking plans in the Northern Territory.

There are no plans to deal with the risks from fracking chemicals leaking from wells and underground pipes.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Margaret Scown
Saint Agnes, South Australia, 5097, Australia

This email was sent by Margaret Scown via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Scown at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Scully, Ann – Wednesday, 16 February 2022 – 19:41:39

Subject	Imperial Energy's EPs 167 & 168
From	Ann Scully
Sent	2/16/2022 7:41:39 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. But then maybe the target is net zero humans. We're already in the 6th great mass extinction, in case your education is limited to commerce.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ann Scully
Hazelbrook, New South Wales, 2779, Australia

This email was sent by Ann Scully via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann Scully at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Seddon, Alexandra – Wednesday, 16 February 2022 –
09:24:12

Subject	Imperial Energy's EPs 167 & 168. Must not go ahead.
From	Alexandra Seddon
Sent	2/16/2022 9:24:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is time now to respect Traditional Owners.

Yours sincerely,
Alexandra Seddon
Lochiel, New South Wales, 2549, Australia

This email was sent by Alexandra Seddon via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Alexandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alexandra Seddon at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Seedsman, Leonie – Wednesday, 16 February 2022 – 18:00:35

Subject	Stop Imperial Energy's EPs 167 & 168
From	Leonie Seedsman
Sent	2/16/2022 6:00:35 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Best practice urges ethical Governments to conduct Environmental Impact Assessment. Given the size of Empire's plans and the scale of potential damage, your voters deserve to be informed of the risks & benefits of this proposed fracking project.

I am concerned about unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. This is likely a gross underestimate, for the company's advantage.

The estimate represents 1.5% of the NT's entire emissions for 2019, which is incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire has identified 12 archaeological sites, potentially of historical significance in the area. As our elected representatives, it is your duty to thoroughly research these sites, in consultation with Traditional Owners, prior to any approval being granted. Nearly every citizen has seen the W.A. Govt condemned for destroying irreplaceable Indigenous sites by Mining activity.

I would respectfully like a reply which explains any joint investigations, between Govt and Traditional Owners, of these archaeological sites, which are underway prior to any commencement of mining activity on EP's 167 & 168.

Yours sincerely,
Leonie Seedsman

This email was sent by Leonie Seedsman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leonie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leonie Seedsman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Selmes, Mark – Wednesday, 16 February 2022 – 14:01:09

Subject	Imperial Energy's EPs 167 & 168
From	Mark Selmes
Sent	2/16/2022 2:01:09 PM

To the Minister,
Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

1. Impacts on groundwater -48 new water bores to extract 380 megalitres of water . What impact will this have on the aquifers?

2. The clearing of 250 hectares of land, including along waterways, with no rehabilitation plan.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

3. The climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mark Selmes

This email was sent by Mark Selmes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Selmes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Seymour, Frankie – Wednesday, 16 February 2022 – 08:35:38

Subject	Imperial Energy's EPs 167 & 168
From	Frankie Seymour Seymour
Sent	2/16/2022 8:35:38 AM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Frankie Seymour Seymour

This email was sent by Frankie Seymour Seymour via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frankie Seymour provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frankie Seymour Seymour at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sgro-Traikovski, Nicholas – Wednesday, 16 February 2022 – 10:24:29

Subject	Imperial Energy's EPs 167 & 168
From	Nicholas Sgro-Traikovski
Sent	2/16/2022 10:24:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Furthermore, the effects on groundwater, the cleared land that Empire wants and the potential for fracking chemicals leaking have not been adequately taken into consideration.

Fracking is an environmental death sentence and, by extension, one for life on the planet too. Reject Empire's fracking requests.

Yours sincerely,
Nicholas Sgro-Traikovski
Forest Hill, Victoria, 3131, Australia

This email was sent by Nicholas Sgro-Traikovski via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nicholas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nicholas Sgro-Traikovski at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shabtay, Ofra – Wednesday, 16 February 2022 – 09:52:20

Subject	Imperial Energy's EPs 167 & 168
From	Ofra Shabtay
Sent	2/16/2022 9:52:20 AM

To the Minister,

Hi I am deeply concerned about fracking practice. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ofra Shabtay
Stanwell Park, New South Wales, 2508, Australia

This email was sent by Ofra Shabtay via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ofra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ofra Shabtay at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shakes, Carolynne – Wednesday, 16 February 2022 – 12:24:40

Subject	Imperial Energy's EPs 167 & 168 NO Fracking!
From	Carolynne Shakes
Sent	2/16/2022 12:24:40 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Say NO TO FRACKING!

Yours sincerely,
Carolynne Shakes

This email was sent by Carolynne Shakes via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carolynne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carolynne Shakes at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sharp, Hiam – Wednesday, 16 February 2022 – 12:02:51

Subject	Imperial Energy's EPs 167 & 168
From	Hiam Sharp
Sent	2/16/2022 12:02:51 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I respectfully ask that you do all within your powers to ensure that Imperial Energy's application is;

- a) conditional upon a satisfactory Environment Impact Assessment and
- b) consultation with the relevant Traditional Owners

I urge you to carefully consider the negative impact on our environment in allowing this application to proceed.

Yours sincerely,
Hiam Sharp
Bentleigh, Victoria, 3204, Australia

This email was sent by Hiam Sharp via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Hiam provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Hiam Sharp at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shearer, Pamela – Thursday, 17 February 2022 – 14:09:43

Subject	Imperial Energy's EPs 167 & 168
From	Pamela Shearer
Sent	2/17/2022 2:09:43 PM

To the Minister,
Do Not frack.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pamela Shearer
Mount Clarence, Western Australia, 6330, Australia

This email was sent by Pamela Shearer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pamela provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pamela Shearer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shenfield, Ann – Wednesday, 16 February 2022 – 15:40:07

Subject	Imperial Energy's EPs 167 & 168
From	Ann Shenfield
Sent	2/16/2022 3:40:07 PM

To the Minister,

Please act to stop Empire Energy's fully-owned subsidiary Imperial Energy's application to create fracking wells in NT. A full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

There are 12 archaeological sites in the area but so far only an "aerial survey" has been done and the company has not properly consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ann Shenfield
Fitzroy North, Victoria, 3068, Australia

This email was sent by Ann Shenfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann Shenfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shepherd, David – Wednesday, 16 February 2022 – 13:44:47

Subject	Imperial Energy's EPs 167 & 168
From	David Shepherd
Sent	2/16/2022 1:44:47 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers. This amounts to environmental vandalism

Yours sincerely,
David Shepherd

This email was sent by David Shepherd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Shepherd at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sherriff, Joan – Wednesday, 16 February 2022 – 10:10:01

Subject	Imperial Energy's EPs 167 & 168
From	Joan Sherriff
Sent	2/16/2022 10:10:01 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There are many reasons why Empire should be refused fracking permission and these include severe environmental repercussions, contamination of water, land and air. Valuable indigenous heritage sites, which need protection, need to be discussed. Disposal of waste from these fracking sites: who will do this and bear the costs? If the sites are granted permission what guarantees are there regarding water usage and any contamination of this resource.?

Please do not grant these licences to Empire as there too many serious issues that need to be resolved.

Yours sincerely,

Joan Sherriff

Moorooka, Queensland, 4105, Australia

This email was sent by Joan Sherriff via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****
however Joan provided an email address (*****
TO field.

Please reply to Joan Sherriff at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shrimpton, Allen – Wednesday, 16 February 2022 – 12:43:23

Subject	Please Stop Imperial Energy's EPs 167 & 168
From	Allen Shrimpton
Sent	2/16/2022 12:43:23 PM

To the Minister,

Please leave a better world for our children.

Renewable and sustainable energy production is achievable NOW.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Allen Shrimpton

This email was sent by Allen Shrimpton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Allen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Allen Shrimpton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Shulver, Rick – Wednesday, 16 February 2022 – 10:03:35

Subject	Imperial Energy's EPs 167 & 168
From	Rick Shulver
Sent	2/16/2022 10:03:35 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Also fracking will poison rivers and underground water

Yours sincerely,

Rick Shulver

Port Mannum, South Australia, 5238, Australia

This email was sent by Rick Shulver via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rick Shulver at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Siano, Nizza – Wednesday, 16 February 2022 – 09:18:14

Subject	Imperial Energy's EPs 167 & 168
From	Nizza Siano
Sent	2/16/2022 9:18:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Surely the interests of this NT Territory should be putting people and the environment first, before preferencing polluting oil and gas companies.

Yours sincerely,
Nizza Siano

This email was sent by Nizza Siano via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nizza provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nizza Siano at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Siebert, Neale – Wednesday, 16 February 2022 – 11:06:58

Subject	Imperial Energy's EPs 167 & 168
From	Neale Siebert
Sent	2/16/2022 11:06:58 AM

To the Minister,

It really is time to stop fracking and destroying our landscape.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Neale Siebert

Manly, New South Wales, 2095, Australia

This email was sent by Neale Siebert via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Neale provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Neale Siebert at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Siggs, Emily – Wednesday, 16 February 2022 – 11:42:53

Subject	Imperial Energy's EPs 167 & 168
From	Emily Oscar Siggs Siggs
Sent	2/16/2022 11:42:53 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

These are essential steps that need to be undertaken to ensure this project is ethical... but given the climate crisis, there's probably no way to make it so.

Yours sincerely,
Emily Oscar Siggs

This email was sent by Emily Oscar Siggs Siggs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Emily Oscar Siggs provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Emily Oscar Siggs Siggs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sim, Fiona – Thursday, 17 February 2022 – 07:56:59

Subject	Imperial Energy's EPs 167 & 168
From	Fiona Sim
Sent	2/17/2022 7:56:59 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Fiona Sim

This email was sent by Fiona Sim via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fiona provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fiona Sim at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Simms, Mihaela – Wednesday, 16 February 2022 – 09:02:56

Subject	Imperial Energy's EPs 167 & 168
From	Mihaela Simms
Sent	2/16/2022 9:02:56 AM

To the Minister,

Please, please listen to our plea and do the right thing!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Mihaela Simms

Ormeau, Queensland, 4208, Australia

This email was sent by Mihaela Simms via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mihaela provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mihaela Simms at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Simpson, Deb – Wednesday, 16 February 2022 – 10:47:15

Subject	Reject Imperial Energy's EPs 167 & 168
From	Deb Simpson
Sent	2/16/2022 10:47:15 AM

To the Minister,

Empire Energy's application for fracking wells and associated infrastructure should be rejected. The company has already had 2 preventable spills in a river in the US and been fined by the EPA there. Why would the Australian government support this company?

Nothing should go ahead until a full Environmental Impact Assessment is done, given the size of Empire's plans and the scale of potential damage.

Giving this project the go ahead will mean Australia cannot possibly meet its 2050 target of reduction of greenhouse gases. There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Deb Simpson

Annangrove, New South Wales, 2156, Australia

This email was sent by Deb Simpson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deb provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deb Simpson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Simpson, John – Wednesday, 16 February 2022 – 11:03:03

Subject	Imperial Energy's EPs 167 & 168
From	John Simpson
Sent	2/16/2022 11:03:03 AM

To the Minister,

I am very concerned and angry that Empire Energy seems to be going ahead with fracking without going through the proper procedures. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modeling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire says they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
John Simpson
Mount Pleasant, Victoria, 3350, Australia

This email was sent by John Simpson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Simpson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sinclair, Lynette – Wednesday, 16 February 2022 – 14:36:11

Subject	Say No to Imperial Energy's EPs 167 & 168
From	Lynette Sinclair
Sent	2/16/2022 2:36:11 PM

To the Minister,

I'm writing to ask you to stop supporting fossil fuel companies, in particular Imperial Energy's above applications.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

As a progressive government in so many ways, this should be something you reject for the benefit of the Territory and our future.

Yours sincerely,
Lynette Sinclair

This email was sent by Lynette Sinclair via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lynette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynette Sinclair at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sindel, Bronwyn – Wednesday, 16 February 2022 – 15:38:08

Subject	Imperial Energy's EPs 167 & 168
From	Bronwyn Sindel
Sent	2/16/2022 3:38:08 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. .

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bronwyn Sindel

This email was sent by Bronwyn Sindel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bronwyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bronwyn Sindel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sircar, Sanjay – Wednesday, 16 February 2022 – 15:49:19

Subject	Imperial Energy's EPs 167 & 168
From	Sanjay Sircar
Sent	2/16/2022 3:49:19 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities, which is 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but they have only done an "aerial survey" do not appear to have consulted with Traditional Owners: there are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sanjay Sircar

This email was sent by Sanjay Sircar via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sanjay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sanjay Sircar at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sisson, Craig – Wednesday, 16 February 2022 – 09:51:52

Subject	Imperial Energy's EPs 167 & 168
From	Craig Sisson
Sent	2/16/2022 9:51:52 AM

To the Minister,

This has to end now

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Craig Sisson

West Busselton, Western Australia, 6280, Australia

This email was sent by Craig Sisson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Craig provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Craig Sisson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skappel, Robert – Wednesday, 16 February 2022 – 09:12:23

Subject	Imperial Energy's EPs 167 & 168
From	Robert Skappel
Sent	2/16/2022 9:12:23 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We the people do not want your industry on our land, especially without any environmental impact statement supplied !

Yours sincerely,
Robert Skappel

This email was sent by Robert Skappel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Skappel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skeat, Dr – Thursday, 17 February 2022 – 12:39:53

Subject	Imperial Energy's EPs 167 & 168
From	Dr Judith Skeat
Sent	2/17/2022 12:39:53 PM

Dear Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dr Judith Skeat

This email was sent by Dr Judith Skeat via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dr Judith provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dr Judith Skeat at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skelton, Michael – Wednesday, 16 February 2022 – 09:01:19

Subject	Imperial Energy's EPs 167 & 168
From	Michael Skelton
Sent	2/16/2022 9:01:19 AM

To the Minister,

Stop destructive fracking now. Our climate and our water resources demand that gas exploration, especially fracking are stopped.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Skelton

This email was sent by Michael Skelton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Skelton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skinner, Gary – Wednesday, 16 February 2022 – 09:16:39

Subject	Imperial Energy's EPs 167 & 168
From	Gary Skinner
Sent	2/16/2022 9:16:39 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Gary Skinner
Carlingford, New South Wales, 2118, Australia

This email was sent by Gary Skinner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gary Skinner at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skippings, Tracy – Wednesday, 16 February 2022 – 09:41:41

Subject	Imperial Energy's EPs 167 & 168
From	Tracy Skippings
Sent	2/16/2022 9:41:41 AM

To the Minister,

I support the public outcry against Empire Energy's application for fracking in the Northern Territory. Clearing of bush for the mining and infrastructure is a concern that all should be influenced by. Any removal of forest is wrong in this day and age with global warming. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tracy Skippings

This email was sent by Tracy Skippings via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tracy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tracy Skippings at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Skrzypnik, Kristine – Wednesday, 16 February 2022 – 17:39:05

Subject	Imperial Energy's EPs 167 & 168
From	Kristine Skrzypnik
Sent	2/16/2022 5:39:05 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

Fracking is so damaging to the environment and we should be looking after our planet not destroying it.

Yours sincerely,
Kristine Skrzypnik

This email was sent by Kristine Skrzypnik via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kristine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kristine Skrzypnik at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Slattery, Margaret – Wednesday, 16 February 2022 – 11:07:27

Subject	Imperial Energy's EPs 167 & 168
From	Margaret Slattery
Sent	2/16/2022 11:07:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

There is also concern about the amount of water that will be extracted in the process and the potential for contamination of the water sources in the region.

Thank you for taking the time to address these concerns.

Yours sincerely,
Margaret Slattery
Beaconsfield, Western Australia, 6162, Australia

This email was sent by Margaret Slattery via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Margaret provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Margaret Slattery at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sleiman, Isabel – Thursday, 17 February 2022 – 06:54:10

Subject	Imperial Energy's EPs 167 & 168
From	Isabel Sleiman
Sent	2/17/2022 6:54:10 AM

To the Minister,

I strongly believe the Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Isabel Sleiman
Petersham, New South Wales, 2049, Australia

This email was sent by Isabel Sleiman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Isabel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Isabel Sleiman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sloan, Patrick – Wednesday, 16 February 2022 – 12:50:18

Subject	Imperial Energy's EPs 167 & 168
From	Patrick Sloan
Sent	2/16/2022 12:50:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Additionally the project will have unacceptable and poorly understood impacts impacts to groundwater resources. Furthermore the clearing of 250ha of land without a rehabilitation plan is shockingly negligent and completely reckless

Please take action to reject this dangerous project for the good of Northern Territorians, Australia and the International Community.

Yours sincerely,
Patrick Sloan
Skennars Head, New South Wales, 2478, Australia

This email was sent by Patrick Sloan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patrick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patrick Sloan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smallman, Tom – Wednesday, 16 February 2022 – 14:53:41

Subject	Imperial Energy's EPs 167 & 168
From	Tom Smallman
Sent	2/16/2022 2:53:41 PM

Dear Minister,

I feel that Empire Energy's fully owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate harm from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Finally, Empire says that it has found 12 archaeological sites in the area it wants to frack, but has only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, there being no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Thank you for your consideration of this matter.

Yours faithfully,
Tom Smallman
Brunswick West, Victoria, 3055, Australia

This email was sent by Tom Smallman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tom provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tom Smallman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smart, John – Wednesday, 16 February 2022 – 10:28:06

Subject	Imperial Energy's EPs 167 & 168 together and stop destr world f
From	John Smart
Sent	2/16/2022 10:28:06 AM

To the Minister,

This is 2022. Get your act together and stop destroying the world for our children.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

John Smart

Smiths Lake, New South Wales, 2428, Australia

This email was sent by John Smart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Smart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smart, Richard – Wednesday, 16 February 2022 – 08:45:28

Subject	Imperial Energy's EPs 167 & 168
From	Richard Smart
Sent	2/16/2022 8:45:28 AM

To the Minister,

As a retired Environmental Scientist with a PhD. in nutrient and carbon cycling in soils and freshwaters, I am fully aware of the need to prevent any further extraction of fossil fuels if we are to prevent catastrophic global warming over the next century and protect future generations from the harm that this will entail.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. There are very likely to be huge impacts on groundwater in the areas proposed for fracking, Empire propose to drill 48 new water bores and extract 380 megalitres of water without a thorough aquifer impact assessment. This seems to be reckless at the least. Empire are also planning to clear around 250 hectares of land, including areas along waterways. They do not appear to have any rehabilitation plan for this work. This could have disastrous impacts on waterways in terms of soil run-off and pollution, which will have knock-on effects on the systems biodiversity and aquatic populations. Finally there seems to be no plan to deal with the risks from fracking chemicals leaking from wells and underground pipes. A

quick search of the relevant literature will show that there are numerous examples of deleterious affects on the environment from leaking fracking chemicals.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Richard Smart
Beaumaris, Victoria, 3193, Australia

This email was sent by Richard Smart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Smart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smit, Raymond – Thursday, 17 February 2022 – 19:20:40

Subject	Imperial Energy's EPs 167 & 168
From	Raymond Smit
Sent	2/17/2022 7:20:40 PM

To the Minister,

Fracking for gas is Not required with the availability of solar/wind water to supply the clean energy that is required for this world!we must move from the quick buck attitude to what am i leaving for my grandkids mindset.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Raymond Smit
Invermay, Tasmania, 7248, Australia

This email was sent by Raymond Smit via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Raymond provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Raymond Smit at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Colin – Wednesday, 16 February 2022 – 14:29:58

Subject	Imperial Energy's EPs 167 & 168
From	Colin Smith
Sent	2/16/2022 2:29:58 PM

To the Minister,

I believe that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Colin Smith

This email was sent by Colin Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Colin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Colin Smith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Jenny – Wednesday, 16 February 2022 – 09:48:20

Subject	You must not allow Imperial Energy's EPs 167 & 168
From	Jenny Smith
Sent	2/16/2022 9:48:20 AM

To the Minister,

I'm shocked that we, the Australian public, have to continually respectfully request that you don't destroy our Australian land, water and heritage. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

You know there will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jenny Smith

This email was sent by Jenny Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jenny provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jenny Smith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Linda – Thursday, 17 February 2022 – 13:07:01

Subject	Imperial Energy's EPs 167 & 168
From	Linda Smith
Sent	2/17/2022 1:07:01 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

At minimum, given the size of Empire's plans and the scale of potential damage, these must be done:

- * A full Environmental Impact Assessment
- * Rehabilitation plans for waterways and any land affected by clearing
- * Archeological site surveys and consultation with Traditional Owners
- * Plans to deal with risks of fracking chemical leaking from wells and underground pipes
- * mitigation of greenhouse gas emissions

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Linda Smith
Cambridge Park,
New South Wales, 2747, Australia

This email was sent by Linda Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda Smith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Melissa – Wednesday, 16 February 2022 – 18:55:01

Subject	I'm fracking concerned
From	Melissa Smith
Sent	2/16/2022 6:55:01 PM

To the Minister,

I'm concerned by the news that Empire Energy is trying to frack in the NT.

The risk to the environment and to the climate is potentially far greater than the benefits of allowing this dangerous project to go ahead.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

So please, reject their proposals and be on the right side of history.

Yours sincerely,
Melissa Smith

This email was sent by Melissa Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Melissa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Melissa Smith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Michele – Wednesday, 16 February 2022 – 10:49:40

Subject	Imperial Energy's EPs 167 & 168
From	Michele Smith
Sent	2/16/2022 10:49:40 AM

To the Minister,

Fracking is bad news.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michele Smith

This email was sent by Michele Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michele provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michele Smith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smith, Vivien – Wednesday, 16 February 2022 – 17:01:37

Subject	Imperial Energy's EPs 167 & 168
From	Vivien Smith
Sent	2/16/2022 5:01:37 PM

Keith Pitt
Minister, Resources and Water

Dear Minister Pitt

The above application by Imperial Energy - a fully-owned subsidiary of Empire Energy - to frack wells and install associated infrastructure should be totally rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire itself estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That equals 1.5% of the NT's entire emissions for 2019 and is incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows, in fact, that any new fossil fuel projects would be incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites in the area it wants to frack. But it appears that they have only ascertained this information via an "aerial survey", as they make no mention of any on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Vivien Smith
St Albans, Victoria, 3021, Australia

This email was sent by Vivien Smith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vivien provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vivien Smith at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Smyth, Quin – Wednesday, 16 February 2022 – 09:02:17

Subject	Imperial Energy's EPs 167 & 168
From	Quin Smyth
Sent	2/16/2022 9:02:17 AM

To the Minister,

What a disgrace!!

At time when we need to cool the place down. So you'd be happy to see your kids burn? It's already getting so hot.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Quin Smyth

This email was sent by Quin Smyth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Quin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Quin Smyth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sneath, Eileen – Thursday, 17 February 2022 – 11:17:48

Subject	Imperial Energy's EPs 167 & 168
From	Eileen Sneath
Sent	2/17/2022 11:17:48 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There is no doubt Global Warming is increasing at an ever-increasing rate. It is essential NO NEW fossil fuel exploration/mining takes place to endanger our health and economy. It is essential existing fossil fuel mining and industries be phased out in favour of cheaper and safe renewable energy as soon as possible.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It is the responsibility of this generation to ensure a safe and sustainable future for following generations.

To establish your true desire to do what is in the interest of the Australian people, please ensure this project does NOT proceed.

Sincerely,

E Sneath

Yours sincerely,

Eileen Sneath

Bardon, Queensland, 4065, Australia

This email was sent by Eileen Sneath via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eileen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eileen Sneath at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sobral-Coelho, Francelina – Wednesday, 16 February 2022 – 17:14:26

Subject	Imperial Energy's EPs 167 & 168
From	Francelina Sobral-Coelho
Sent	2/16/2022 5:14:26 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Stop this madness!!!

Yours sincerely,
Francelina Sobral-Coelho

This email was sent by Francelina Sobral-Coelho via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Francelina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Francelina Sobral-Coelho at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Somer, Julie – Wednesday, 16 February 2022 – 08:41:28

Subject	Imperial Energy's EPs 167 & 168
From	Julie De Somer
Sent	2/16/2022 8:41:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. For a start, Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Evidence from overseas experiences prove that franking is a dangerous practice annd should not be allowed in this country.

Yours sincerely,
Julie de Somer
Jerrys Plains, New South Wales, 2330, Australia

This email was sent by Julie de Somer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Julie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Julie de Somer at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

South, Linda – Thursday, 17 February 2022 – 12:03:08

Subject	Imperial Energy's EPs 167 & 168
From	Linda South
Sent	2/17/2022 12:03:08 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

So Please Minister, look at the facts and the impact that this fracking would have on this land and our first nations people now and in the future not to mention the climate and the massive amount of emissions that will be released into our atmosphere. It would be a national disaster and reaching net zero emissions by 2050 would be completely unobtainable.

Linda South
Glen Forrest, Western Australia, 6071, Australia

This email was sent by Linda South via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Linda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Linda South at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Soxsmith, Rob – Wednesday, 16 February 2022 – 11:35:02

Subject	Imperial Energy's EPs 167 & 168
From	Rob Soxsmith
Sent	2/16/2022 11:35:02 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Robyn Soxsmith
Kambah, Australian Capital Territory, 2902, Australia

This email was sent by Rob Soxsmith via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rob provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rob Soxsmith at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Spencer, Stephen – Wednesday, 16 February 2022 – 09:40:13

Subject	Imperial Energy's EPs 167 & 168
From	Stephen Spencer
Sent	2/16/2022 9:40:13 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely

Stephen Spencer
Wollongong, New South Wales, 2500, Australia

This email was sent by Stephen Spencer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stephen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stephen Spencer at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Spiers, William – Wednesday, 16 February 2022 – 10:20:28

Subject	Imperial Energy's EPs 167 & 168
From	William Spiers
Sent	2/16/2022 10:20:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Despite our current Federal Government's support for expanded fossil fuel activities COP26 made it very clear we are way out of step with the rest of the world on the urgency of the transition to renewables. There can be no excuse for continuing to ignore 40 years of science and put the future livability of the planet at greater risk for the short-term benefit of a very few.

Approving fracking operations such as this will exacerbate environmental damage and arguably result in another stranded "asset", a combination that does not seem too clever when there is plenty of evidence existing renewables can both do the job and do the planet a favour.

Please reject this proposal.

Yours sincerely,
William Spiers
Zilzie, Queensland, 4710, Australia

This email was sent by William Spiers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however William provided an email address (*****) which we included in the REPLY-TO field.

Please reply to William Spiers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Spijer, Daan – Wednesday, 16 February 2022 – 09:13:22

Subject	Imperial Energy's EPs 167 & 168
From	Daan Spijer
Sent	2/16/2022 9:13:22 AM

To the Minister,

While I live a long way from the NT, the continuing trend to extract more gas will have a potentially devastating effect on the world I live in and will likewise impact on my children and grandchildren.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Daan Spijer LLB GradDipFDR
Mount Eliza, Victoria, 3930, Australia

This email was sent by Daan Spijer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Daan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Daan Spijer at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sri, Anna – Wednesday, 16 February 2022 – 11:09:19

Subject	Imperial Energy's EPs 167 & 168
From	Anna Sri
Sent	2/16/2022 11:09:19 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is completely unacceptable, particularly given the recent Juukan Gorge incident.

Kind regards,
Anna Sri

This email was sent by Anna Sri via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anna Sri at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stacey, Joy – Thursday, 17 February 2022 – 13:48:34

Subject	Imperial Energy's EPs 167 & 168
From	Joy Stacey
Sent	2/17/2022 1:48:34 PM

To the Minister,

The first moral requirement for any disturbance of land should be consultation with Traditional Owners.

The second moral requirement is that a comprehensive environmental study be carried out on the short and long term effects of extracting groundwater in the quantities required.

The third moral requirement is that any new venture should be carbon neutral. No addition to the current level of carbon in the atmosphere can be safe if human kind is to survive.

Until these three requirements are fulfilled Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

The area proposed to be cleared is breathtaking. It reeks of a cowboy approach to development when a careful custodial approach is in line with modern thinking.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joy Stacey

This email was sent by Joy Stacey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joy Stacey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Staerck, Anthea – Thursday, 17 February 2022 – 15:26:45

Subject	Imperial Energy's EPs 167 & 168
From	Anthea Von Staerck
Sent	2/17/2022 3:26:45 PM

To the Minister,

This is a disaster for a climate heating up at a huge rate-

A country running low on pristine groundwater-

Air pollution problems

Sacred sites for the indigenous people

Aust has enough domestic gas producers and the gas produced by this plan is excess and profit for the producers alone

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Anthea Von Staerck

Vaucluse, New South Wales, 2030, Australia

This email was sent by Anthea Von Staerck via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anthea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anthea Von Staerck at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stafford, Ben – Wednesday, 16 February 2022 – 15:43:21

Subject	Imperial Energy's EPs 167 & 168
From	Ben Stafford
Sent	2/16/2022 3:43:21 PM

To the Minister,

Empire Energy's fully-owned subsidiary, Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ben Stafford
Singleton, WA, 6175, AU

This email was sent by Ben Stafford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ben provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ben Stafford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stafford, Natasha – Thursday, 17 February 2022 – 11:51:29

Subject	Imperial Energy's EPs 167 & 168
From	Natasha Stafford
Sent	2/17/2022 11:51:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. It is now well known that fracking for gas has relatively small gains compared to the long term detriment to the area, on environmental, social and economic levels.

If a full Environmental Impact Assessment is done, this potential for damage will be revealed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they have found 12 archaeological sites within the area it wishes to conduct fracking, but have only done an "aerial survey". They don't appear to have consulted with Traditional Owners. There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Natasha Stafford
Lavington, New South Wales, 2641, Australia

This email was sent by Natasha Stafford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Natasha provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Natasha Stafford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stanford, Richard – Wednesday, 16 February 2022 – 12:52:51

Subject	Imperial Energy's EPs 167 & 168
From	Richard Stanford Stanford
Sent	2/16/2022 12:52:51 PM

To the Minister,

Our planet is already heating up, as a direct result of fossil fuels. We do not need fossil fuels, we have vast resources of renewable energy, which is cheaper and does no damage to our climate.

Yours sincerely,
Richard Stanford

This email was sent by Richard Stanford Stanford via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Richard Stanford provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Stanford Stanford at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stanley, Kim – Wednesday, 16 February 2022 – 08:56:09

Subject	Imperial Energy's EPs 167 & 168
From	Kim Stanley
Sent	2/16/2022 8:56:09 AM

To the Minister,

I'm writing to appeal for Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure to be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. We already know from The International Energy Agency modelling that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey". They also have failed to consult with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is a turning point in our national response to the climate emergency. Every decision to prolong our dependence on fossil fuels is a backward step which impacts all Australians. Please reject Empire Energy's application - fracking is no longer in the best interest of the Australian people or the business community.

Yours sincerely,
Kim STANLEY

This email was sent by Kim Stanley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kim Stanley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stapleton, Penelope – Wednesday, 16 February 2022 –
09:46:36

Subject	Imperial Energy's EPs 167 & 168
From	Penelope Stapleton
Sent	2/16/2022 9:46:36 AM

To the Minister,

Please do not allow Imperial Energy to frack the Northern Territory!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Penelope Stapleton
Federal, New South Wales, 2480, Australia

This email was sent by Penelope Stapleton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Penelope provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Penelope Stapleton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Staveren, Elizabeth – Wednesday, 16 February 2022 –
10:12:13

Subject	Imperial Energy's EPs 167 & 168
From	Elizabeth Van Staveren
Sent	2/16/2022 10:12:13 AM

To the Minister,

You should request Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, you should call for a full Environmental Impact Assessment, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Elizabeth Van staveren
Cromer, New South Wales, 2099, Australia

This email was sent by Elizabeth Van staveren via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Elizabeth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Elizabeth Van staveren at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Steele, Fiona – Wednesday, 16 February 2022 – 16:26:28

Subject	Imperial Energy's EPs 167 & 168
From	Fiona Steele
Sent	2/16/2022 4:26:28 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I appreciate your feedback

Yours sincerely,
Fiona Steele

This email was sent by Fiona Steele via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Fiona provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Fiona Steele at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stephens, Kerrie – Thursday, 17 February 2022 – 16:02:56

Subject	Imperial Energy's EPs 167 & 168
From	Kerrie Stephens
Sent	2/17/2022 4:02:56 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We are at a tipping point with our climate and environmental impact. We must make sustainable choices that lessen our footprint upon the fragile ecosystem.

Yours sincerely,
Kerrie Stephens

This email was sent by Kerrie Stephens via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kerrie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kerrie Stephens at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stephens, Ruby – Wednesday, 16 February 2022 – 12:08:56

Subject	Imperial Energy's EPs 167 & 168
From	Ruby Stephens
Sent	2/16/2022 12:08:56 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ruby Stephens

This email was sent by Ruby Stephens via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ruby provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ruby Stephens at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stephens, Shaun – Wednesday, 16 February 2022 – 13:28:02

Subject	Imperial Energy's EPs 167 & 168
From	Shaun Stephens
Sent	2/16/2022 1:28:02 PM

To the Minister,

I'm writing today about Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure and point out why it should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Shaun Stephens
Calwell, Australian Capital Territory, 2905, Australia

This email was sent by Shaun Stephens via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shaun provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shaun Stephens at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stetner, Douglas – Wednesday, 16 February 2022 – 11:05:06

Subject	Imperial Energy's EPs 167 & 168
From	Douglas Stetner
Sent	2/16/2022 11:05:06 AM

To the Minister,

Really, going after more fossil fuels? When is your government going to learn this is not what the Australian public want?

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Douglas Stetner
Wynnum West, QLD, 4178, AU

This email was sent by Douglas Stetner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Douglas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Douglas Stetner at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stewart, Judth – Wednesday, 16 February 2022 – 15:29:35

Subject	Imperial Energy's Disaster.....
From	Judth Stewart
Sent	2/16/2022 3:29:35 PM

To the Minister,

I remain ashamed of tis Govt for continuing to support the destruction of OUR world. We are fully aware of the effects of fracking, and the associated gas that will exacerbate climate change.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Judth Stewart

This email was sent by Judth Stewart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judth Stewart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stiller, Glynn – Wednesday, 16 February 2022 – 15:30:04

Subject	Imperial Energy's EPs 167 & 168
From	Glynn Stiller Stiller
Sent	2/16/2022 3:30:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In addition, there will be unacceptable and permanent impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan. This is completely unacceptable.

Empire has no plan to deal with risks from fracking chemicals leaking from wells and underground pipes. This could lead to unacceptable damage to the environment.

I strongly urge the NT Government to reject Empire Energy's fracking plans.

Yours sincerely,
Glynn Stiller Stiller

This email was sent by Glynn Stiller Stiller via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glynn Stiller provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glynn Stiller Stiller at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stomann, Katrina – Thursday, 17 February 2022 – 08:43:37

Subject	Imperial Energy's EPs 167 & 168
From	Katrina Stomann
Sent	2/17/2022 8:43:37 AM

To the Minister,

I am writing to you to express my opposition to the fracking of over 250 acres of land where there are at least 12 distinct archaeological sites in the NT, and this exercise proposed by a company with a bad track record with the Environmental Protection Agency in the USA.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Katrina Stomann

This email was sent by Katrina Stomann via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Katrina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katrina Stomann at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Streten, Mark – Wednesday, 16 February 2022 – 09:06:19

Subject	Imperial Energy's EPs 167 & 168 are inappropriate
From	Mark Streten
Sent	2/16/2022 9:06:19 AM

To the Minister,

For the sake of the planet, Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Mark Streten

Ocean Shores, New South Wales, 2483, Australia

This email was sent by Mark Streten via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Streten at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Strous, Peter – Wednesday, 16 February 2022 – 09:46:33

Subject	About Imperial Energy's EPs 167 & 168
From	Peter Strous
Sent	2/16/2022 9:46:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Peter Strous

Netherby, South Australia, 5062, Australia

This email was sent by Peter Strous via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Strous at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

STUART, David – Wednesday, 16 February 2022 – 08:43:14

Subject	Imperial Energy's EPs 167 & 168
From	David STUART
Sent	2/16/2022 8:43:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimate up to 305,000 tonnes of greenhouse gas emissions just from these exploration activities. That's 1.5% of the NT's entire emissions for 2019. That is also incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. We should JUST SAY NO!

The world does not need more fossil fuel driven CO2 in the atmosphere. Instead, the NT in particular should be going full steam ahead on Solar, given the >300 days p.a. of sunshine.

In any event, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire say they've found 12 archaeological sites in the area that they want to frack but have only done an "aerial survey". They don't appear to have consulted with Traditional Owners as they have made no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. How can you replace these sites if they're damaged or destroyed like Jukan Gorge was?

From so many perspectives, this is absolutely the wrong decision. There may be a compelling short term \$ business case for it. Looking at history, there was also a compelling case for selling opium to the Chinese and slaves into the Caribbean and America. How good do those business cases look with the benefit of hindsight?

Please keep fossil fuels in the ground and decline this application from known polluters.

Yours sincerely,
David STUART
Lilyfield, New South Wales, 2040, Australia

This email was sent by David STUART via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David STUART at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stuart, Deidre – Wednesday, 16 February 2022 – 08:46:48

Subject	EPs 167 & 168 - Imperial Energy
From	Deidre Stuart
Sent	2/16/2022 8:46:48 AM

Dear Minister,

I write to you to ask you to reject Imperial Energy's application for fracking wells and associated infrastructure. As an Australian citizen who wants our country to do its bit to combat climate change (and related environmental injustices) I strongly object to this proposal. 305,000 t of greenhouse gas emissions from the proposed exploration activities alone is hugely significant and appalling. They represent 1.5% of the NT's entire emissions for 2019.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. And yet that is where the world needs to go. We have taken a safe climate for granted all our lives. We cannot do so any more.

Please reject this application.

Yours sincerely,

Deidre Stuart

Keiraville, New South Wales, 2500, Australia

This email was sent by Deidre Stuart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Deidre provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deidre Stuart at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stuart, Sandra – Wednesday, 16 February 2022 – 13:01:22

Subject	Thumbs down to fracking ??
From	Sandra Stuart
Sent	2/16/2022 1:01:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. An assessment of long term damage should also be completed.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sandra Stuart
Camden, New South Wales, 2570, Australia

This email was sent by Sandra Stuart via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sandra Stuart at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stubbs, Iain – Wednesday, 16 February 2022 – 09:40:17

Subject	Imperial Energy's EPs 167 & 168
From	Iain Stubbs
Sent	2/16/2022 9:40:17 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This lack of consultation and lack of true exploration activities, mean that this project is very dicey, and puts the ecology at risk, particularly given the reputation that Empire has acquired in the US for somewhat nefarious behaviour.

Please reject this company, and other similar companies from ruining the delicate ecology of the Northern Territory.

Having visited this lovely Territory a couple of times, I would hate to see this environment damaged irreversibly.

Yours sincerely,

Iain Stubbs

Langwarrin, Victoria, 3910, Australia

This email was sent by Iain Stubbs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Iain provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Iain Stubbs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stubbs, Mark – Wednesday, 16 February 2022 – 20:09:16

Subject	Fracking the Territory is wanton destruction
From	Mark Stubbs
Sent	2/16/2022 8:09:16 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire cannot be trusted.

Yours sincerely,

Mark Stubbs

Derby, Western Australia, 6728, Australia

This email was sent by Mark Stubbs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Stubbs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Stubbs, Norah – Wednesday, 16 February 2022 – 15:33:43

Subject	Imperial Energy's EPs 167 & 168
From	Norah Stubbs
Sent	2/16/2022 3:33:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Enough damage has been done to our environment, to our special animals & to our waterways

Yours sincerely,
Norah Stubbs

This email was sent by Norah Stubbs via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Norah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Norah Stubbs at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sturrock, Amelia – Wednesday, 16 February 2022 – 09:58:44

Subject	Imperial Energy's EPs 167 & 168
From	Amelia Sturrock
Sent	2/16/2022 9:58:44 AM

To the Minister,

As a concerned Australian citizen and mother, I support that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Amelia Sturrock

This email was sent by Amelia Sturrock via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Amelia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Amelia Sturrock at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Styles, James – Wednesday, 16 February 2022 – 10:03:14

Subject	Imperial Energy's EPs 167 & 168
From	James Styles
Sent	2/16/2022 10:03:14 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We Also Want Renewable Fuel Made.

Yours sincerely,

James Styles

Drysdale, Victoria, 3222, Australia

This email was sent by James Styles via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however James provided an email address (*****) which we included in the REPLY-TO field.

Please reply to James Styles at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Summers, Janice – Wednesday, 16 February 2022 – 14:55:04

Subject	NO to Imperial Energy's EPs 167 & 168
From	Janice Summers
Sent	2/16/2022 2:55:04 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. The majority of Australians want to survive Climate Change!!! Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Breathing fresh air would be good and might just keep the Australian population alive. Good Thing!!

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. This is ethically and morally wrong. You need to check with the rightful indigenous & original owners of the land before going ahead with mass destruction of sacred sites like Rio Tinto. That was a Bad Thing!!!

Yours sincerely,
Janice Summers
Everton Park, Queensland, 4053, Australia

This email was sent by Janice Summers via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janice provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janice Summers at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sun, Pamela – Wednesday, 16 February 2022 – 13:19:25

Subject	Imperial Energy's EPs 167 & 168
From	Pamela Sun
Sent	2/16/2022 1:19:25 PM

To the Minister,

I am appalled that the NT government is even considering this appalling project. We Australians and keepers of our land, will have no land or sea worth having if this goes ahead. Please don't sell us out. Yes, it may create some jobs but if the sea is polluted there will be no fish. If the land is fracked there will be only polluted land and rivers. It is time for us to nurture this beautiful land called Australia and not to damage it.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Pamela Sun
Nelson Bay, New South Wales, 2315, Australia

This email was sent by Pamela Sun via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Pamela provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Pamela Sun at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sutherland, Barbara – Thursday, 17 February 2022 – 11:34:05

Subject	Concerns for Imperial Energy's Application for Fracking Wells
From	Barbara Sutherland
Sent	2/17/2022 11:34:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please consider all the evidence to ensure heritage, ecological and human health and the environment are protected.

Yours sincerely,
Barbara Sutherland
41 Healy Street
Spence, ACT, 2615

This email was sent by Barbara Sutherland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Barbara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Barbara Sutherland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sutton, Jayne – Wednesday, 16 February 2022 – 10:34:03

Subject	Imperial Energy's EPs 167 & 168
From	Jayne Sutton
Sent	2/16/2022 10:34:03 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

After what happened recently in WA with the destruction of aboriginal sacred sites, it is now imperative to protect them.

Yours sincerely,

Jayne Sutton

Mortdale, New South Wales, 2223, Australia

This email was sent by Jayne Sutton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jayne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jayne Sutton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Suwald, Roman – Wednesday, 16 February 2022 – 10:40:21

Subject	Imperial Energy's EPs 167 & 168
From	Roman Suwald
Sent	2/16/2022 10:40:21 AM

To Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Roman Suwald

This email was sent by Roman Suwald via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Roman provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roman Suwald at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Swan, John – Wednesday, 16 February 2022 – 08:48:09

Subject	Imperial Energy's EPs 167 & 168
From	John Swan
Sent	2/16/2022 8:48:09 AM

To the Minister,

My daughter lives in your wonderful territory and I fully support her in her vehement opposition to this disgusting fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Swan

This email was sent by John Swan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Swan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Swan, Leesa – Wednesday, 16 February 2022 – 11:20:22

Subject	Imperial Energy's EPs 167 & 168
From	Leesa Swan
Sent	2/16/2022 11:20:22 AM

To the Minister,

Stop fracking! We are already seeing the devastating environmental impacts of greed in the energy sector! Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

New fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Also important: Consulting with Traditional owners of the land, to inform them about the risks to the sites.

Greed is an addiction! Think about what you're doing and the consequences for human-kind!

Yours sincerely,

Leesa Swan

Bridgeman Downs, Queensland, 4035, Australia

This email was sent by Leesa Swan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leesa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leesa Swan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Sweeney, Kevin – Wednesday, 16 February 2022 – 14:53:26

Subject	Imperial Energy's EPs 167 & 168
From	Kevin Sweeney
Sent	2/16/2022 2:53:26 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kevin Sweeney

This email was sent by Kevin Sweeney via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kevin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kevin Sweeney at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Swift, Liv – Wednesday, 16 February 2022 – 08:28:05

Subject	Imperial Energy's EPs 167 & 168
From	Liv Swift
Sent	2/16/2022 8:28:05 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. This is the bare minimum.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Liv Swift

Woodville North, South Australia, 5012, Australia

This email was sent by Liv Swift via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Liv provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Liv Swift at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Swifte, Jack – Wednesday, 16 February 2022 – 08:59:08

Subject	Imperial Energy's EPs 167 & 168
From	Jack Swifte
Sent	2/16/2022 8:59:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We've already had companies destroy archaeological sites.

Please don't let this keep happening. Have a heart.

Yours sincerely,

Jack Swifte

Lidcombe, New South Wales, 2141, Australia

This email was sent by Jack Swifte via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jack provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jack Swifte at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Swoboda, Detlev – Wednesday, 16 February 2022 – 11:05:38

Subject	Imperial Energy's EPs 167 & 168
From	Detlev Swoboda
Sent	2/16/2022 11:05:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

If Empire would be allowed to pursue this project, that would put our climate changing targets severely at risk.

Yours sincerely,
Detlev Swoboda
Mundaring, Western Australia, 6073, Australia

This email was sent by Detlev Swoboda via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Detlev provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Detlev Swoboda at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tager, Shani – Thursday, 17 February 2022 – 12:14:25

Subject	350 Australia submission
From	Shani Tager
Sent	2/17/2022 12:14:25 PM

Good afternoon,

Please see attached for the 350 Australia submission to Imperial Oil and Gas's EMP.

Any questions don't hesitate to contact me on 0432 ***** or this email.

Best,

Shani Tager (she/her) | Senior Campaigner
350 Australia

0432 *****

Follow us on Facebook | Twitter | Instagram

I acknowledge the Dharug and Gundungurra Nations on whose land I live and work. I recognise that sovereignty was never ceded and pay my respects to Elders past and present. There can be no climate justice without justice for First Nations people across the globe.

Attached Documents



By email: imperial.ep167+@nt.gov.au

17 February 2022

350 Australia submission re Imperial Oil and Gas EMPs

Thank you for the opportunity to make this submission. 350.org Australia is a registered charity, and our charitable purpose is to inform and educate the general public about climate change, its impact on the natural environment, and the need to reduce fossil fuel emissions and adopt renewable energy solutions. We are building a grassroots movement to stand up to the fossil fuel industry, and support a just transition from coal, oil and gas to a renewable-energy future for all. We have 60,000 supporters across the country.

The EMP fails to meet the criteria for approval as set out in the Petroleum (Environment) Regulations 2016 and should be rejected.

At the very least, this proposal warrants assessment for a full Environmental Impact Assessment under the Environmental Protection Act 2019 given the significant impacts of the plan.

Climate impact

Imperial states that their fracking exploration activities will result in the emission of 305,000 tonnes of carbon dioxide equivalent. This equates to 1.5% of the Territory's entire greenhouse gas emissions for 2019, from just one company's exploration fracking. Furthermore, it is unclear on what basis they have decided to exclude emissions from land clearing from their financial year emissions, given they are direct emissions. It appears this is being done in an attempt to stay under the 100,00 tonne emissions reporting threshold.

Analysts Reputex found that Beetaloo Basin greenhouse gas emissions would be up to 1.4 billion tonnes over 20 years.

These emissions are completely incompatible with the Territory's target of net zero emissions by 2050. The International Energy Agency modeling shows that new fossil fuel projects, like Imperial's, are incompatible with achieving net zero emissions by 2050.

Analysis completed for the Federal Government last year found that if they're allowed to go ahead with their plans, gas companies like Imperial could be drilling and fracking 20-40 new wells annually in the next few years, and 200-300 if the industry heads into full-scale production.

This situation poses an unacceptable risk to the global climate and approving the EMP would significantly undermine the Territory's target of net zero emissions by 2050.

Impact on archeological sites

The EMP contains the results of an aerial archeological survey showing 12 different sites. Despite this number of sites being identified Imperial does not appear to have consulted with Traditional Owners of the region with no details provided about on-country or in-person meetings with Traditional Owners about risks to the sites and the presence of additional sites.

Risks of chemical and methane leaks

Imperial fails to consider the prospect of wells or underground pipes corroding and leaking. There is no public Well Operations Management Plan, preventing public scrutiny of a key safety measure.

This is particularly concerning given the track record of Imperial Energy's parent company, Empire Energy who have a history of oil spills. Empire Energy's wholly owned US subsidiary paid a \$37,000 penalty to the US EPA regarding allegations of two oil spills and the failure to prepare an oil spill plan.

Taket, Ann – Wednesday, 16 February 2022 – 13:40:56

Subject	Imperial Energy's EPs 167 & 168
From	Ann Taket
Sent	2/16/2022 1:40:56 PM

To the Minister,

I write as a retired academic in public health, very concerned by the health impacts, both physical and mental, of fossil fuel projects. The local communities affected by Imperial Energy's proposed projects suffer enormous health inequities, which these projects will worsen if they go ahead.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will also be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ann Taket

This email was sent by Ann Taket via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann Taket at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tan, Jef – Wednesday, 16 February 2022 – 12:48:37

Subject	Imperial Energy's EPs 167 & 168
From	Jef Tan
Sent	2/16/2022 12:48:37 PM

To the Minister,

To learn that the government is using OUR taxpayers' money to jeopardise ur collective future by subsidising businesses that pay no tax is an indictment of our failure as a nation. This is especially after knowing full-well that fracking is toxic for us all makes this a criminal act in itself. Over and above it all, we are allowing companies like Empire to destroy actual archeological sites for a venture that most forward experts consider 'dead in the water'.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jef Tan

This email was sent by Jef Tan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jef provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jef Tan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tankey, Howard – Wednesday, 16 February 2022 – 13:15:30

Subject	Imperial Energy's EPs 167 & 168
From	Howard Tankey
Sent	2/16/2022 1:15:30 PM

To the Minister,

If we continue in a similar direction in terms of combating climate change, such as going to gas as an 'interim' fuel, we are simply peeing into a gale and these actions will have no impact or worse make the disastrous consequences of climate change happen faster.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Howard Tankey

This email was sent by Howard Tankey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Howard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Howard Tankey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tate, Tara – Wednesday, 16 February 2022 – 08:28:21

Subject	Imperial Energy's EPs 167 & 168
From	Tara Tate
Sent	2/16/2022 8:28:21 AM

To the Minister,

Natural gas is not sustainable and the methods used to extract it are certainly not in the best interests of the environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Tara Tate

Upper Caboolture, Queensland, 4510, Australia

This email was sent by Tara Tate via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tara Tate at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

TAYLOR, Andrew – Wednesday, 16 February 2022 – 08:45:33

Subject	Imperial Energy's EPs 167 & 168
From	Andrew TAYLOR
Sent	2/16/2022 8:45:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely
Andrew TAYLOR

This email was sent by Andrew TAYLOR via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Andrew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrew TAYLOR at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Taylor, Annmarie – Wednesday, 16 February 2022 – 10:29:47

Subject	Imperial Energy's EPs 167 & 168
From	Annmarie Taylor
Sent	2/16/2022 10:29:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please act as soon as possible.

This is urgent!

Many thanks,

Annmarie Taylot

8 Hall St

Clifton Hill

3068

Yours sincerely,

Annmarie Taylor

This email was sent by Annmarie Taylor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Annmarie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annmarie Taylor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Taylor, Graeme – Wednesday, 16 February 2022 – 20:02:26

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Taylor
Sent	2/16/2022 8:02:26 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Graeme Taylor
Saint Lucia, Queensland, 4067, Australia

This email was sent by Graeme Taylor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Taylor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Taylor, Robert – Wednesday, 16 February 2022 – 11:02:52

Subject	Imperial Energy's EPs 167 & 168
From	Robert Taylor
Sent	2/16/2022 11:02:52 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I have previously lived and worked in the NT and greatly value the conservation of NT environments that must be protected against direct damage as well as indirect damage via climate warming impacts.

Yours sincerely,
Dr Robert Taylor
Warana, Queensland, 4575, Australia

This email was sent by Robert Taylor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robert provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robert Taylor at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Taylor, Silas – Wednesday, 16 February 2022 – 09:57:00

Subject	Imperial Energy's EPs 167 & 168
From	Silas Taylor
Sent	2/16/2022 9:57:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire's approach and plan is wholly unacceptable - and should be rejected. Thank you for seriously considering this and then making this important call. We must stand for the environment or companies like Empire will simply, and irrevocably, destroy it forever.

Yours sincerely,
Silas Taylor
Bellingen, New South Wales, 2454, Australia

This email was sent by Silas Taylor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Silas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Silas Taylor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Temby, Jon – Wednesday, 16 February 2022 – 14:43:31

Subject	Disaster: Imperial Energy's EPs 167 & 168
From	Jon Temby
Sent	2/16/2022 2:43:31 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be immediately rejected. At the very least, a comprehensive, independent Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jon Temby

This email was sent by Jon Temby via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jon Temby at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Temby, Peter – Wednesday, 16 February 2022 – 09:08:38

Subject	Imperial Energy's EPs 167 & 168
From	Peter Temby
Sent	2/16/2022 9:08:38 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be completed and independently assessed given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I request that these plans by Empire Energy, a company with a poor environmental track record, be rejected or as a fall back position, be required to produce a full EIS, including Aboriginal Heritage studies and Traditional Owner consultations, that is independently assessed prior to any decision being made.

Yours sincerely,
Peter Temby

This email was sent by Peter Temby via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Temby at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Terry, Dot – Wednesday, 16 February 2022 – 12:01:59

Subject	No to fracking in the Northern Territoryimperial Energy's EPs 167 & 168
From	Dot Terry
Sent	2/16/2022 12:01:59 PM

To the Minister,

NO to Fracking in our north.

Its a criminal action.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dot Terry

This email was sent by Dot Terry via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dot provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dot Terry at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thomas, Euan – Wednesday, 16 February 2022 – 15:02:02

Subject	Imperial Energy's EPs 167 & 168
From	Euan Thomas
Sent	2/16/2022 3:02:02 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I urge you to please reconsider the approval process and take into account this project will have on global warming.

Regards
Euan Thomas

Yours sincerely,
Euan Thomas

This email was sent by Euan Thomas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Euan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Euan Thomas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thomas, Johanna – Wednesday, 16 February 2022 – 08:52:09

Subject	Imperial Energy's EPs 167 & 168
From	Johanna Thomas
Sent	2/16/2022 8:52:09 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Just do a little research on what fracking has done to thousands of American farmer's ground water supply it is devastating to both the livestock and families ! Wake Up and don't be fooled !

Yours sincerely,
Johanna Thomas

This email was sent by Johanna Thomas via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Johanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Johanna Thomas at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thompson, Joanne – Wednesday, 16 February 2022 –
09:26:01

Subject	Imperial Energy's EPs 167 & 168
From	Joanne Thompson
Sent	2/16/2022 9:26:01 AM

To the Minister,

I am writing to you to strongly urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure.

We don't need to employ fracking as a means to satisfy our energy requirements. Fracking will cause considerable damage to the environment especially given the size of Empire's plans and the scale of potential damage.

I am particularly concerned about the impacts on groundwater. There is considerable risk in fracking chemicals leaking from wells and underground pipes into the groundwater and there is no plan to deal with this. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

There will also be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

For preservation of our planet for future generations, I strongly urge you to reject Imperial Energy's application for fracking wells and associated infrastructure.

Yours sincerely,
Joanne Thompson

This email was sent by Joanne Thompson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joanne Thompson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thompson, Mark – Wednesday, 16 February 2022 – 16:30:28

Subject	Imperial Energy's EPs 167 & 168
From	Mark Thompson
Sent	2/16/2022 4:30:28 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Mark Thompson
Glen Iris, Victoria, 3146, Australia

This email was sent by Mark Thompson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Mark provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mark Thompson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thompson, Nerida – Thursday, 17 February 2022 – 19:54:28

Subject	Imperial Energy's EPs 167 & 168
From	Nerida Thompson
Sent	2/17/2022 7:54:28 PM

To the Minister,

Fracking causes unforgivable damage to our precious environment, water, and climate.

The emissions that Empire predicts will come from exploration are incompatible with the NT target of net zero emissions by 2050.

Humankind can not allow for any more fossil fuel projects if we want to have a decent existence on the only habitable planet. To keep a safe climate, we need to go even further and stop all current fossil fuel 'projects' now.

It's not just about a safe climate and healthy environment - it's about respect for First Nations. Empire have identified at least 12 archaeological sites (and that's just from an aerial survey) yet haven't consulted with the Traditional Custodians of the lands! There are no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

It's 2021. My kids are growing up terrified of climate catastrophe, extreme weather. It's time to stop fossil fuels. Stop the damage to our climate and our planet.

Yours sincerely,
Nerida Thompson
Coburg North, Victoria, 3058, Australia

This email was sent by Nerida Thompson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nerida provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nerida Thompson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thomson, Bruce – Wednesday, 16 February 2022 – 15:55:00

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Thomson
Sent	2/16/2022 3:55:00 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Thomson
Alkimos, Western Australia, 6038, Australia

This email was sent by Bruce Thomson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Thomson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thomson, Giles – Wednesday, 16 February 2022 – 18:21:24

Subject	Submission: Imperial Energy's EPs 167 & 168
From	Giles Thomson
Sent	2/16/2022 6:21:24 PM

To the Minister,

The NT has the opportunity to capitalise on its largely unspoilt natural beauty and strong indigenous culture. As a long term strategy this is surely a better policy position than supporting the dying days of unhealthy hydrocarbon industry and the negative branding associated with this. That I why I request you do not approve Imperial Energy's EPs 167 & 168 .

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Giles Thomson
Maylands, Western Australia, 6051, Australia

This email was sent by Giles Thomson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Giles provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Giles Thomson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Thomson, Leo – Wednesday, 16 February 2022 – 12:13:49

Subject	Imperial Energy's EPs 167 & 168
From	Leo Thomson
Sent	2/16/2022 12:13:49 PM

To the Minister,

My name is Leo. I just had a baby girl, born on Christmas Day, and I have grave concerns about the kind of world my daughter Rosa will grow up in due to climate change inaction.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Leo Thomson
Brunswick East, Victoria, 3057, Australia

This email was sent by Leo Thomson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Leo provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Leo Thomson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tibbitts, Jo – Wednesday, 16 February 2022 – 11:04:21

Subject	Imperial Energy's EPs 167 & 168
From	Jo Tibbitts
Sent	2/16/2022 11:04:21 AM

To the Minister,

Stop support antiquated and outdated fossil fuel companies.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
jo tibbitts

This email was sent by jo tibbitts via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however jo provided an email address (*****) which we included in the REPLY-TO field.

Please reply to jo tibbitts at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ticehurst, John – Wednesday, 16 February 2022 – 13:47:44

Subject	Imperial Energy's EPs 167 & 168
From	John Ticehurst
Sent	2/16/2022 1:47:44 PM

To the Minister,

NO Fracking, it releases excessive amounts of methane.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Ticehurst

This email was sent by John Ticehurst via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Ticehurst at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tober, Stefan – Wednesday, 16 February 2022 – 08:56:44

Subject	Imperial Energy's EPs 167 & 168
From	Stefan Tober
Sent	2/16/2022 8:56:44 AM

To the Minister,

Personally, I think that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Stefan Tober
Ocean Shores, New South Wales, 2483, Australia

This email was sent by Stefan Tober via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stefan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stefan Tober at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tocchini, Susan – Wednesday, 16 February 2022 – 11:00:13

Subject	Imperial Energy's EPs 167 & 168
From	Susan Tocchini
Sent	2/16/2022 11:00:13 AM

To the Minister,

As a scientist I know that leaving gas and oil sequestered in the ground is the logical method of limiting increases of carbon dioxide in the atmosphere. Although this is a paramount consideration, there is also considerable risk of pollution and degradation of biodiversity.

I would urge you to consider that a clean environment in the NT holds greater future potential than a relatively short term gain from fracking in the search for gas.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Susan Tocchini

This email was sent by Susan Tocchini via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Tocchini at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tomkins, Diana – Wednesday, 16 February 2022 – 18:18:10

Subject	Imperial Energy's EPs 167 & 168
From	Diana Tomkins
Sent	2/16/2022 6:18:10 PM

To the Minister,

Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment has not been done.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Diana Tomkins

This email was sent by Diana Tomkins via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Diana provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Diana Tomkins at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Toms, Matt – Wednesday, 16 February 2022 – 10:06:41

Subject	Imperial Energy's EPs 167 & 168
From	Matt Toms
Sent	2/16/2022 10:06:41 AM

To the Minister,

Fracking is an unnecessary and dangerous practice that should not be conducted when other alternatives are available.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

matt Toms

Vaucluse, New South Wales, 2030, Australia

This email was sent by matt Toms via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however matt provided an email address (*****) which we included in the REPLY-TO field.

Please reply to matt Toms at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Toms, Stephen – Thursday, 17 February 2022 – 19:46:22

Subject	Imperial Energy's EPs 167 & 168
From	Stephen Toms
Sent	2/17/2022 7:46:22 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. We only have one planet, and one chance to stop warming the earth! Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Stephen Toms
Chirnside Park, Victoria, 3116, Australia

This email was sent by Stephen Toms via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Stephen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Stephen Toms at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Toogood, Lawrence – Wednesday, 16 February 2022 –
09:20:41

Subject	Imperial Energy's EPs 167 & 168
From	Lawrence Toogood
Sent	2/16/2022 9:20:41 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not allow any more fracking in Australia.

Yours sincerely,
lawrence toogood

This email was sent by lawrence toogood via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however lawrence provided an email address (*****) which we included in the REPLY-TO field.

Please reply to lawrence toogood at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Toogood, Rosemary – Wednesday, 16 February 2022 –
09:19:18

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Toogood
Sent	2/16/2022 9:19:18 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please do not allow any more fracking in Australia.

Yours sincerely,
rosemary toogood

This email was sent by rosemary toogood via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to rosemary toogood at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tooth, Ifeanna – Thursday, 17 February 2022 – 08:48:45

Subject	Imperial Energy's EPs 167 & 168
From	Ifeanna Tooth
Sent	2/17/2022 8:48:45 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be completed immediately given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. A more comprehensive on ground survey needs to be completed in collaboration with the local first nations community and fully assessed before any approvals are granted for any works, including exploration. We have lost too many first nations sites and artefacts already and do not want this to continue.

Yours sincerely,

Ifeanna Tooth

Paddington, New South Wales, 2021, Australia

This email was sent by Ifeanna Tooth via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ifeanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ifeanna Tooth at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Topp, Nygell – Wednesday, 16 February 2022 – 11:16:48

Subject	Imperial Energy's EPs 167 & 168 for fracking
From	Nygell Topp
Sent	2/16/2022 11:16:48 AM

Dear Minister,

I am writing to you directly due to Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Finally, being a resident of the desert region of Australia myself and can safely state that water is the most precious resource and is a scientific fact that the water tables will be impacted by fracking. Furthermore, no First Australian elders have been consulted in this process.

Yours sincerely,

Nygell Topp
South Hedland, Western Australia, 6722, Australia

This email was sent by Nygell Topp via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nygell provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nygell Topp at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Touzeau, Jane – Thursday, 17 February 2022 – 08:54:20

Subject	Imperial Energy's EPs 167 & 168
From	Jane Touzeau
Sent	2/17/2022 8:54:20 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application to further blight the NT with polluting fracking wells and associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be serious climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and it appears they have not consulted with Traditional Owners. They are no references to on-country or in-person meetings having been held with Traditional Owners about the risks to the sites.

This destructive proposal needs to be rigorously scrutinised.

Yours sincerely,
Jane Touzeau
Elwood, Victoria, 3184, Australia

This email was sent by Jane Touzeau via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jane Touzeau at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Treadwell, Jordan – Wednesday, 16 February 2022 – 11:20:10

Subject	Imperial Energy's EPs 167 & 168
From	Jordan Treadwell
Sent	2/16/2022 11:20:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I sincerely hope you will consider the environment and our future a higher priority than money and politics in this matter.

Yours sincerely,
Jordan Treadwell

This email was sent by Jordan Treadwell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jordan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jordan Treadwell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Treasure, Marion – Wednesday, 16 February 2022 – 09:28:16

Subject	Imperial Energy's EPs 167 & 168
From	Marion Treasure
Sent	2/16/2022 9:28:16 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure ought to be rejected. At the very least, a full Environmental Impact Assessment must be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please take full Governmental Responsibility for the NT. Please conduct a full Environmental Impact Study of this Empire proposal, thoroughly questioning every detail of it for Environmental, Cultural, Water and Climate impacts in order to ultimately protect the NT for current and future generations.

This is your watch.

Please give the long term holistic health of the NT your greatest intention and priority, far above short lived profiteering and long term desecration of the NT.

I both implore you to and wish you the courage to consult with the Traditional Owners who have protected Country for Millennia, as they well versed in how to Care for Country, and to follow their Wisdom in the face of profiteering.

Yours sincerely,

Marion Treasure

Fremantle, Western Australia, 6160, Australia

This email was sent by Marion Treasure via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Marion provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marion Treasure at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Trefny, Alex – Wednesday, 16 February 2022 – 10:23:39

Subject	Imperial Energy's EPs 167 & 168
From	Alex Trefny
Sent	2/16/2022 10:23:39 AM

To the Minister,

Any further exploration into potential fossil fuel extraction should be prevented in order to divert the current trend of climate change effects. Fossil fuels should stay where they are. In line with that rather obvious and urgent demand Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Fullstop.

On top of what the demands of our planet's stable climate dictates the needs and wishes of the traditional owners of the affected land must be considered and respected as well. Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and do not appear to have consulted with the traditional owners. This is not acceptable. Therefore I urge you to utilise all your powers to prevent this application from going any further.

Yours sincerely,
alex trefny

This email was sent by alex trefny via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however alex provided an email address (*****) which we included in the REPLY-TO field.

Please reply to alex trefny at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Treloar, Nigel – Wednesday, 16 February 2022 – 08:27:33

Subject	Imperial Energy's EPs 167 & 168
From	Nigel Treloar
Sent	2/16/2022 8:27:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I have read the above and agree with the contents.

Yours sincerely,
Nigel Treloar

This email was sent by Nigel Treloar via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nigel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nigel Treloar at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tremayne, Beverley – Wednesday, 16 February 2022 –
09:07:45

Subject	Imperial Energy's EPs 167 & 168
From	Beverley Tremayne
Sent	2/16/2022 9:07:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This country, its traditional owners and current public opinion does not need or want any further destructive fossil fuel activity. For the sake of the future do not allow this to happen.

Yours sincerely,
Beverley Tremayne
Carrum Downs, Victoria, 3201, Australia

This email was sent by Beverley Tremayne via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Beverley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Beverley Tremayne at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Trio, Sonja – Wednesday, 16 February 2022 – 13:54:01

Subject	Imperial Energy's EPs 167 & 168
From	Sonja Trio
Sent	2/16/2022 1:54:01 PM

To the Minister,

I'm writing to ask that you reject Imperial Energy's fracking plans, given the impacts on climate and on Traditional Owners. In the very least, there should be a full environmental assessment done.

Yours sincerely,
Sonja Trio

This email was sent by Sonja Trio via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sonja provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sonja Trio at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tucker, Allan – Wednesday, 16 February 2022 – 15:15:43

Subject	Imperial Energy's EPs 167 & 168
From	Allan Tucker
Sent	2/16/2022 3:15:43 PM

To the Minister,

I have seen the damage that fracking does to the environment and here in NSW, several proposals have been stopped as the Government admitted that the dangers were significant.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Allan Tucker

This email was sent by Allan Tucker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Allan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Allan Tucker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tucker, Tony – Wednesday, 16 February 2022 – 14:22:58

Subject	Imperial Energy's EPs 167 & 168
From	Tony Tucker
Sent	2/16/2022 2:22:58 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. This is essential for the survival of humanity on the planet.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tony Tucker

This email was sent by Tony Tucker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tony Tucker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tuff, David – Wednesday, 16 February 2022 – 08:50:34

Subject	Imperial Energy's EPs 167 & 168
From	David Tuff Tuff
Sent	2/16/2022 8:50:34 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
David Tuff

This email was sent by David Tuff Tuff via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David Tuff provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Tuff Tuff at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tune, Lyn – Wednesday, 16 February 2022 – 13:18:24

Subject	Imperial Energy's EPs 167 & 168
From	Lyn Tune
Sent	2/16/2022 1:18:24 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lyn Tune

This email was sent by Lyn Tune via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lyn Tune at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Turner, Jay – Wednesday, 16 February 2022 – 08:49:04

Subject	Imperial Energy's EPs 167 & 168
From	Jay Turner
Sent	2/16/2022 8:49:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please ensure this dangerous project is refused, or that deep consultation is entered into with the traditional owners of the land involved.

Sincerely

Jay Turner

This email was sent by Jay Turner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jay provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jay Turner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Turner, Ray – Wednesday, 16 February 2022 – 09:31:06

Subject	Imperial Energy's EPs 167 & 168
From	Ray Turner
Sent	2/16/2022 9:31:06 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I strongly urge you to prevent this damaging project from proceeding.

Yours sincerely,
Ray Turner

This email was sent by Ray Turner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ray Turner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Turville, Cath – Wednesday, 16 February 2022 – 08:27:49

Subject	Imperial Energy's EPs 167 & 168
From	Cath Turville
Sent	2/16/2022 8:27:49 AM

To the Minister,

Please take note!

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Cath Turville

Bega, New South Wales, 2550, Australia

This email was sent by Cath Turville via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Cath provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Cath Turville at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Twells, Cindy – Wednesday, 16 February 2022 – 11:25:03

Subject	Imperial Energy's EPs 167 & 168
From	Cindy Twells
Sent	2/16/2022 11:25:03 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please stop destroying our beautiful natural habitat, we have destroyed so much already and start thinking about the planets future?

Yours sincerely,

Cindy Twells

Yangebup, Western Australia, 6164, Australia

This email was sent by Cindy Twells via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Cindy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cindy Twells at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Twohig, Nick – Wednesday, 16 February 2022 – 09:07:29

Subject	Please reject Empire Energy's fracking plans - Imperial Energy's EPs 167 & 168
From	Nick Twohig
Sent	2/16/2022 9:07:29 AM

Dear Hon Eva Lawler,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nick Twohig
MacGregor, Australian Capital Territory, 2615, Australia

This email was sent by Nick Twohig via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nick Twohig at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tychsen, Graeme – Wednesday, 16 February 2022 – 10:53:36

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Tychsen Tychsen
Sent	2/16/2022 10:53:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure is to be rejected.

Background for this:

The exhortation (of the following email), there should just be one endless cry, of the warning, by all, part of the appeal forwarded, anything less, gets lost in the static, as though it is still somehow negotiable.

That Snowy 2.0, an abortion, head, Paul Broad can talk of further gas plants, shows how way behind, even being on the back foot, humankind is on this. So far behind, the foot is not visible.

All gas, leaks methane, 80X more potent than CO₂, though a shorter life, but in an atmosphere, with GHG content almost 50 per cent above pre-industrial 280ppm, for a global temperature 15, without minus 18, to give some idea of the potency.

As I write emissions are still rising.

Additions to GHG presence of long ago still has not reached its heat holding capability.

From: Graeme Tychsen

Sent: Thursday, 10 February 2022 1:39 PM

To: soniah <*****>

Subject: Climate Action - You might be more able to begin moving the mountain than many others

Dear Ms Hornery,

That egalitarianism is the modern form of, always, indispensable humankind's dependence on one another, innateness of, tribalism. The pandemic has brought this into focus, to the extent, there is this oneness of people, all depend on, and this has been seen more widely, though maybe not enough.

My colonist roots, throughout the 1800s, of Tasmania and Melbourne, probably, partly explains my adventurous trait, that has manifested in many ways.

This meant solo successfully facing off, up to eight extremely experienced, highest level resource corporation representatives, on complex issues, up to \$4bln US being worked on, with little guidance, other than to partly use those representatives/ knowledge to plot "a way through".

The soundness of the work has been subsequently endorsed by the UN and World Bank.

Those representatives' view, in the 1980s and 1990s, with the background warning of Exxon, 1982 and Shell, early 1990s, was that there were real difficulties with fossil, and greater use of natural gas was required.

But that was 25, and more, years ago. Its time has well and truly passed.

Earth comes under a warning that binds all. None comes second to the US National Oceanic and Atmospheric Administration. It is a protector of the US economy, no less, and, thus, in the US Dept of Commerce.

No one can get their head around the work they do, endlessly, and the superlative resources marshalled for this. The US is going to all it can that best places its economy. It's not hear to be mates.

That warning, it is not a report, which means no one can derogate from it, it is not "on the table", there is no room for expansion of fossil in any form - coal gas oil.

The inaction, of the last 30 years, means humankind is in dire straits, and for reasons, I will not go into, now, but am prepared to detail, it is now very much on the cards there will not be people on Earth, by 2122.

I am further prompted to write by the ignorantly dangerous words of Paul Broad, who, likewise, is bound by the warning, in supporting the Australian proliferation, of natural gas production. Another example of breath sucked out, by breath taking human folly.

I cannot imagine any progress being made in the absence of the equivalent of war cabinets, power / energy cabinets, the national one, briefed by a national task force.

I know this will register with you, and the governing point, this is no longer a matter for tension of government and opposition, of the often school debate standard, but light years beyond, for a global response, to a force, that will bury humankind quickly.

Tied by party politics could not make acting more arduous. On the only matter needed to be sorted out, post haste, all are allies, humankind is in the same boat, whether they realise it or not.

Fossil power is massive life buried so quickly it did not have time to decompose. Without action the biosphere, will survive, upon a radical resetting.

Please consider whether you are in a position to network to marshal Australians and therefore the country, for the action now required. There can no longer be this or that traditional party view, but like, any emergency, getting the physics under control, the physics a supreme consideration, unlike in the case of a war cabinet.

For lifelong health reasons this is a beyond me.

This warning, of the protector of the US economy, should be a common alarm, coveyance of the warning, by all bodies, seeking sanity in the power/energy sphere.

You may very well know that pre-industrial GHG presence was 280 ppm, for global temperature, 15, and without that presence minus 18, this, therefore, gives an idea of their potency. Now it is about 415, and in that presence, worse, in the sense that though less lingering, methane, which leaks from any natural gas production, is 80 times more potent than CO2.

And like a pot of water on a stove, new GHG heat holding limit is reached over time, but quickly enough that humankind cannot "adapt".

These figures are truly alarming.

Why am I alarmed about the future? I turn 70 this year, and for the first 40 years, bushfires, which we do not have any more, were every other other other year, more often, later in the summer, into early Autumn, of a prevailing sub-tropical climate, of moderate, humid, moist, temperate.

Now it is record low dryness, of repeated extremely low humidity.

In the last 20-25 years there is blazing, furnaces, "bushfires", a thing gone, which can no longer be put out, the aim of fires to save / spare life and property, anytime August-May.

Temperatures are running constantly more and more above averages, min/max, and by cumulatively higher margins.

That alone explains the chronic flammability of Australia, ever growing. But it's worse. More heat energy in the atmosphere means greater moisture holding capacity for the growing number of dam bursts, a month's, or more, rain, in less than an hour, or far less, for higher run off, and less soaking.

It will fill dams, but water needs to be more widespread and held by soaking but it is going the other way.

This is no longer the Australia I grew up to know and love. Made bleaker by the innate failure of democracy to deal with this.

Our Newcastle house, we moved to in 1985, (moved out of April 2021), was built to weather, that no longer applies, more than 20 years ago.

All is still very much in transition, as, despite the presence of clean energy worldwide, emissions continue to rise, on soaring, rising, per capita power use, that bears no relationship to the amount of use, at the end of WWII.

Probably the definitive incapability of humankind upon its deluding ingenuity.

There is no adaptation to this change of a, in no time, 20-25 years. Any measures currently, opposing fossil or its effects, can only be palliative.

Stay Safe, keep well, Cheat the bug, in 2022,

Yours sincerely,

Graeme Tychsen
19 Milford Street
Toronto NSW 2283

This email was sent by Graeme Tychsen Tychsen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme Tychsen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Tychsen Tychsen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Tyman, John – Wednesday, 16 February 2022 – 15:11:53

Subject	Imperial Energy's EPs 167 & 168
From	John Tyman
Sent	2/16/2022 3:11:53 PM

To the Minister,

I do not live in New South Wales, not the Northern Territory, but as an Australian with life-long commitments to environmental and justice issues, I write now to express my outrage and fear concerning yet another disaster waiting to happen in my country.

I write to oppose the proposal of Empire Energy to devastate so large an area in my country ... in clearing, drilling, pumping and running roughshod over ancient Aboriginal sites.

Empire Energy has a poor environmental record in America and I would hate to see them let loose in Australia!

Because the company has been generous in handouts to political parties some Australian politicians will hesitate to stem the flow of cash into their party coffers, but I urge you to put the long term interests of our country and its people ahead of political gain, and ensure that their proposal is rejected.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

The Rev'd Dr. John Langton Tyman

This email was sent by John Tyman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Tyman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Uhrenholdt-Thwaites, Ann-Lone – Wednesday, 16 February 2022 – 14:35:44

Subject	Imperial Energy's EPs 167 & 168
From	Ann-Lone Uhrenholdt-Thwaites
Sent	2/16/2022 2:35:44 PM

To the Minister,

The most precious gift we have is this Planet. Once we have ruined it we really have nowhere to go. Please do not let Empire go ahead with their plan to do fracking. We know how damaging it is.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ann-Lone Uhrenholdt-Thwaites

This email was sent by Ann-Lone Uhrenholdt-Thwaites via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ann-Lone provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ann-Lone Uhrenholdt-Thwaites at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Underhill, Christine – Wednesday, 16 February 2022 – 16:21:34

Subject	Imperial Energy's EPs 167 & 168
From	Christine Underhill
Sent	2/16/2022 4:21:34 PM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure . A full Environmental Impact Assessment should be carried out given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" . there has been little or no consultation with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

When climate change is causing unprecedented climate events in Australia every month, which is costing our economy dearly, there is no sense in approving any projects certain to contribute to further acceleration of this events.

Yours sincerely,

Dr Christine Underhill

This email was sent by Christine underhill via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christine underhill at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Unger, Judy – Wednesday, 16 February 2022 – 12:49:53

Subject	Reject Imperial Energy's EPs 167 & 168
From	Judy Unger
Sent	2/16/2022 12:49:53 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Australia doesn't need more fracking of land for gas. It puts our scarce water resources in jeopardy permanently in addition to causing unacceptable climate impacts .

Do NOT go ahead as it is contrary to Australia's commitment to reach net zero emissions by 2020. In addition such a project has not received the go ahead from the relevant First Nations People of the area.

Yours sincerely,

Mrs Judy Unger

This email was sent by Judy Unger via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Judy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Judy Unger at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vanderbom, Anna – Wednesday, 16 February 2022 – 13:40:58

Subject	Imperial Energy's EPs 167 & 168
From	Anna Vanderbom
Sent	2/16/2022 1:40:58 PM

To the Minister,

Please reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Anna Vanderbom

This email was sent by Anna Vanderbom via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Anna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anna Vanderbom at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vaughan, Christina – Thursday, 17 February 2022 – 06:51:29

Subject	Imperial Energy's EPs 167 & 168
From	Christina Vaughan
Sent	2/17/2022 6:51:29 AM

To the Minister,

We need to call a halt to big companies with complete disregard for the future of our unique and fragile Australian environment. They make their millions and leave an impoverished environment to our children.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christina Vaughan

This email was sent by Christina Vaughan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christina Vaughan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vaughan, Janelle – Wednesday, 16 February 2022 – 08:32:33

Subject	Imperial Energy's EPs 167 & 168
From	Janelle Vaughan
Sent	2/16/2022 8:32:33 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. As a farmer in Queensland I don't want the impacts of climate change getting worse. We've already had intense storms that have snapped off mature trees, severe floods, then droughts, no water runoff for the last four years until this La Nina. And that's in the last 9 years. It's going to get worse if we don't stop fracking for gas.

Even Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Janelle Vaughan
Goomboorian, Queensland, 4570, Australia

This email was sent by Janelle Vaughan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Janelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Janelle Vaughan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

VEARING, JUDITH – Wednesday, 16 February 2022 –
12:05:09

Subject	Imperial Energy's EPs 167 & 168
From	JUDITH VEARING
Sent	2/16/2022 12:05:09 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. I do not ever want to see sacred sites destroyed again and if as it has been stated ,this company has not consulted with the traditional owners it is arrogance.

We as a country,do not need fossil fuels and must do all that we can to foster renewable energy that does not harm the environment and more importantly,the ozone layer.Temperatures are rising and fire,flood and storm are affecting our land and people.Global warming is real!

There is only so much that the people can do,but you as the government chosen by the people to represent their best interests,can make wise decisions.Please exercise that right now and reject this application.

Yours sincerely,
JUDITH VEARING

This email was sent by JUDITH VEARING via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however JUDITH provided an email address (*****) which we included in the REPLY-TO field.

Please reply to JUDITH VEARING at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vesk, Nils – Wednesday, 16 February 2022 – 09:01:08

Subject	Imperial Energy's EPs 167 & 168
From	Nils Vesk
Sent	2/16/2022 9:01:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
nils vesk

Collaroy, New South Wales, 2097, Australia

This email was sent by nils vesk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however nils provided an email address (*****) which we included in the REPLY-TO field.

Please reply to nils vesk at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vidler, Steven – Wednesday, 16 February 2022 – 09:07:21

Subject	Imperial Energy's EPs 167 & 168
From	Steven Vidler
Sent	2/16/2022 9:07:21 AM

Dear Minister,

I'm writing to express my deep concern about Empire Energy's subsidiary Imperial Energy's application for fracking wells. This application cannot be supported. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Climate damage from this fracking will be significant. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

For environmental and cultural reasons, this fracking cannot be allowed.

Yours sincerely,
Steven Vidler
Culburra Beach, New South Wales, 2540, Australia

This email was sent by Steven Vidler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steven provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steven Vidler at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vincent, Joyclyn – Wednesday, 16 February 2022 – 09:22:24

Subject	Imperial Energy's EPs 167 & 168
From	Joyclyn Vincent
Sent	2/16/2022 9:22:24 AM

To the Minister,

I know you'll probably get a number of these emails with generally the same info in them but please do not assume, because I haven't personally written the words below, that I don't care. I do. And I expect you to take these concerns seriously.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Joyclyn Vincent
Geebung, Queensland, 4034, Australia

This email was sent by Joyclyn Vincent via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joyclyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joyclyn Vincent at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vine, Karel – Wednesday, 16 February 2022 – 10:10:42

Subject	Imperial Energy's EPs 167 & 168
From	Karel Vine
Sent	2/16/2022 10:10:42 AM

To the Minister,

I am against Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. It should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Karel Vine

This email was sent by Karel Vine via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Karel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karel Vine at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Voronoff, Daniel – Wednesday, 16 February 2022 – 12:26:41

Subject	Imperial Energy's EPs 167 & 168
From	Daniel Voronoff
Sent	2/16/2022 12:26:41 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Burning fossil fuel contributes to global warming and climate change. The World Health Organisation says that climate change is the greatest threat to public health in the 21 century. This project will contribute to the health threat of climate change.

Yours sincerely,
Daniel Voronoff

This email was sent by Daniel Voronoff via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Daniel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Daniel Voronoff at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vost, Bronwyn – Thursday, 17 February 2022 – 21:15:39

Subject	Imperial Energy's Environwemt Plans 167 & 168
From	Bronwyn Vost
Sent	2/17/2022 9:15:39 PM

Dear Minister Lawler,

I am an older Australian who is absolutely sick of fossil fuel companies coming in and wrecking the natural systems of this country,

I urge you to reject Imperial Energy's application for fracking wells and associated infrastructure.under environment plans 167 & 168.

I completely fail to see how any government could possibly approve a fossil fuel project of this magnitude in the current times, because of carbon emissions.

The other reason is because of water systems, For god's sake, we need clean water more than anything in the world and you must not let this cowboy company ruin the water systems of our great country.

Yours sincerely.

Yours sincerely,

Bronwyn Vost

Hurlstone Park, New South Wales, 2193, Australia

This email was sent by Bronwyn Vost via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bronwyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bronwyn Vost at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Vovos, Jules – Wednesday, 16 February 2022 – 09:25:01

Subject	Imperial Energy's EPs 167 & 168
From	Jules Vovos
Sent	2/16/2022 9:25:01 AM

To the Minister,

Say NO to Empire Energy's/Imperial Energy's application for fracking.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jules Alexandria Vovos Vovos

This email was sent by Jules Vovos via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jules provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jules Vovos at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

W, Ben – Wednesday, 16 February 2022 – 09:20:08

Subject	Please reject Imperial Energy's fracking application - unacceptable climate impacts and is incompatible with the NT's net zero by 2050 targets
From	Ben W
Sent	2/16/2022 9:20:08 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Ben W

Redfern, New South Wales, 2016, Australia

This email was sent by Ben W via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ben provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ben W at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wade, Nicola – Wednesday, 16 February 2022 – 08:38:06

Subject	Imperial Energy's EPs 167 & 168
From	Nicola Wade
Sent	2/16/2022 8:38:06 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

This is just wrong. You know it is.

Yours sincerely,
Nicola Wade
Horsley, New South Wales, 2530, Australia

This email was sent by Nicola Wade via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nicola provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nicola Wade at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wadwell, Jan – Wednesday, 16 February 2022 – 11:06:00

Subject	Imperial Energy's EPs 167 & 168
From	Jan Wadwell
Sent	2/16/2022 11:06:00 AM

To the Ministers of the Northern Territory Government ,

When are government ministers both state and federal going to take proper responsibility for the future survival of our country and it's environment. What you as government ministers allow today will have far reaching effects on the quality of life in our country. So much of the Northern Territory and the rest of our country is already dry and arid and cannot sustain any more destruction to valuable habitat and underground water resources. Fracking is a direct threat to our precious habitats and underground water supplies which is one of the most valuable necessities for life to continue in Australia. We are after all the driest continent on earth so should be doing all we can and more to protect our vulnerable habitat and depleting water resources. Without water we are doomed. Government ministers decisions made now not only affect our environment and our present life but will have far reaching effects into our countries future and mostly it seems the decisions most state

governme

nts are making about energy and the environment now it is not in a good way. With all the science at ministers finger tips and with all the evidence that our country and planet is in severe deterioration due to climate change you would think government ministers would look beyond money making industries that are dangerous to our survival and act responsibly now to prevent future unrepairable damage. I'm sure many of our government ministers have families and children and hope for a good future for them. Please don't let the legacy you leave to your children and future generations be one of environmental damage and disaster caused by uncaring companies who only think of money and politicians who give into the pressure of these companies. Now is the time for you to stand up for a better sustainable future for our country, your family and future generations. Empire Energy is not the answer, fracking is highly detrimental to the environment and sustainable life and has far r

eaching

affects well into the future. It is not worth the risk for the little gain it will make for only a few investors. Once the damage is done by fracking it cannot be repaired and this is a totally unacceptable risk not only for Territorians but for the whole of our country. Please protect what we have left while we still have it otherwise future life in this country looks very bleak. I urge you not to allow Empire Energy's application to go ahead. Prevent damage before it can be done. Make a stand now that protects not destroys.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with

no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jan Wadwell

This email was sent by Jan Wadwell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan Wadwell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wah, Dianne – Wednesday, 16 February 2022 – 13:25:51

Subject	Imperial Energy's EPs 167 & 168
From	Dianne Shun Wah
Sent	2/16/2022 1:25:51 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In addition, Empire are planning to clear 250 hectares of land, including some along waterways, but they have no rehabilitation plan.

Yours sincerely,
Dianne Shun Wah
Peregian Beach, Queensland, 4573, Australia

This email was sent by Dianne Shun Wah via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dianne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dianne Shun Wah at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wait, Wendy – Wednesday, 16 February 2022 – 18:57:41

Subject	Imperial Energy's EPs 167 & 168
From	Wendy Wait
Sent	2/16/2022 6:57:41 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Fracking should not be allowed to occur anywhere due to the toxic chemicals used in the process and the waste generated from this insane development.

Yours sincerely,
Wendy Wait

This email was sent by Wendy Wait via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Wait at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wald, Susan – Wednesday, 16 February 2022 – 14:16:20

Subject	Imperial Energy's EPs 167 & 168
From	Susan Wald
Sent	2/16/2022 2:16:20 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Impacts on groundwater Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

They are planning on clearing 250 hectares of land, including along waterways without any rehabilitation plan. There is also no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,
Susan Wald
Prahran, Victoria, 3181, Australia

This email was sent by Susan Wald via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Wald at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walk, Ricky – Wednesday, 16 February 2022 – 08:36:40

Subject	Imperial Energy's EPs 167 & 168
From	Ricky Walk
Sent	2/16/2022 8:36:40 AM

To the Minister,

I'm writing to urge you to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking will involve extracting vast amounts of water from the acquifers, clearing land, and the risk of chemicals leaking from the wells and underground pipes, and that's not even getting started on the climate impacts.

Empire itself estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Haven't we seen enough of big companies destroying priceless archaeological and cultural artifacts and sites? Didn't it make you feel sick?

Yours sincerely,
Ricky Walk
Newmarket, Queensland, 4051, Australia

This email was sent by Ricky Walk via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Ricky provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ricky Walk at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walker, Jillian – Thursday, 17 February 2022 – 12:29:41

Subject	Imperial Energy's EPs 167 & 168
From	Jillian Walker
Sent	2/17/2022 12:29:41 PM

To the Minister,

Fracking releases dangerous chemicals into ground water plaguing those who use it with including heart problems and harm to the liver, kidney, endocrine, immune, reproductive, gastrointestinal and auditory systems.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jillian Walker

Augusta, Western Australia, 6290, Australia

This email was sent by Jillian Walker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jillian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jillian Walker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walker, Noni – Wednesday, 16 February 2022 – 10:19:16

Subject	Imperial Energy's EPs 167 & 168
From	Noni Walker
Sent	2/16/2022 10:19:16 AM

To the Minister

The current global pandemic has shown very clearly the inter-connectedness of our world and the importance of a maintaining a balance in our natural environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Noni Walker

This email was sent by Noni Walker via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Noni provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Noni Walker at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wallace, Catherine – Wednesday, 16 February 2022 – 15:07:18

Subject	Imperial Energy's EPs 167 & 168
From	Catherine Wallace
Sent	2/16/2022 3:07:18 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire Energy have ONLY prepared an Environmental Management Plan under the Petroleum (Environment) Regulations 2016, NOT an Environmental Impact Assessment under the Environment Protection Act 2019.

The impacts should NOT be allowed to happen, and there should be no need for "management" of the impacts. That is for DAMAGE DONE and it is TOO late then. No fracking or mining should be allowed. .

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Catherine Wallace

This email was sent by Catherine Wallace via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Catherine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Catherine Wallace at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walsh, Robyn – Wednesday, 16 February 2022 – 09:51:36

Subject	Imperial Energy's EPs 167 & 168
From	Robyn Walsh
Sent	2/16/2022 9:51:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This continual ignoring of the Traditional owners and their rights, as well as the effects on our country has to stop-it is racist, arrogant and ignorant!

Yours sincerely,
Robyn Walsh

This email was sent by Robyn Walsh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Robyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Robyn Walsh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walsh, Shannon – Wednesday, 16 February 2022 – 21:15:07

Subject	Imperial Energy's EPs 167 & 168
From	Shannon Walsh
Sent	2/16/2022 9:15:07 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this destructive fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 precious archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with the First Nation Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Shannon Walsh

This email was sent by Shannon Walsh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Shannon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shannon Walsh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walters, Graeme – Wednesday, 16 February 2022 – 15:23:43

Subject	Imperial Energy's EPs 167 & 168
From	Graeme Walters
Sent	2/16/2022 3:23:43 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Fossil fuels are yesterdays fuels.

Yours sincerely,
Graeme Walters

This email was sent by Graeme Walters via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graeme provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graeme Walters at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walton, Isabelle – Wednesday, 16 February 2022 – 12:07:22

Subject	Imperial Energy's EPs 167 & 168
From	Isabelle Walton
Sent	2/16/2022 12:07:22 PM

To the Minister

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
isabelle walton
Bindoon, Western Australia, 6502, Australia

This email was sent by isabelle walton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however isabelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to isabelle walton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walton, John – Wednesday, 16 February 2022 – 11:11:02

Subject	Imperial Energy's EPs 167 & 168
From	John Walton
Sent	2/16/2022 11:11:02 AM

To the Minister,

I believe that Empire Energy's subsidiary Imperial Energy's has applied to frack for gas in the NT.

This industry has a limited lifespan if we are to have any hope of arresting Climate Change.

The NT will be one of the areas in the World most affected by rising temperatures and more violent weather.

The NT with its abundant sunshine and proximity to the vast markets in Asia stands to benefit more than the other Australian states.

Please consider the long term view for Territorians and all Australians not the short term profits for the Fossil Fuel Industry.

Yours sincerely,

John Walton

Point Frederick, New South Wales, 2250, Australia

This email was sent by John Walton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Walton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Walton, Lucille – Wednesday, 16 February 2022 – 08:37:46

Subject	Imperial Energy's EPs 167 & 168
From	Lucille Walton
Sent	2/16/2022 8:37:46 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

At best, you should leave the land to it's traditioal custodians who will continue to care for it in the ways that only they know how. It is not Empire's land and never will be.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Lucille Walton
Brunswick East, Victoria, 3057, Australia

This email was sent by Lucille Walton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lucille provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lucille Walton at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wand, Graham – Thursday, 17 February 2022 – 14:31:12

Subject	Imperial Energy's EPs 167 & 168
From	Graham Wand
Sent	2/17/2022 2:31:12 PM

To the Minister,

Imperial Energy have a track record of NOT caring about the environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Graham Wand

This email was sent by Graham Wand via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Graham provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Graham Wand at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warburton, John – Wednesday, 16 February 2022 – 08:59:03

Subject	Imperial Energy's EPs 167 & 168
From	John Warburton
Sent	2/16/2022 8:59:03 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

You know that fracking destroys land and water and that burning gas adds to air pollution, don't be stupid reject this application.

Yours sincerely,
John Warburton
Coomba Park, New South Wales, 2428, Australia

This email was sent by John Warburton via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Warburton at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wardley, Michelle – Wednesday, 16 February 2022 – 12:11:28

Subject	Imperial Energy's EPs 167 & 168
From	Michelle Wardley
Sent	2/16/2022 12:11:28 PM

To the Minister,

I reject Empire Energy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michelle Wardley

This email was sent by Michelle Wardley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michelle Wardley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warleigh, Rita – Wednesday, 16 February 2022 – 10:25:06

Subject	Imperial Energy's EPs 167 & 168
From	Rita Warleigh
Sent	2/16/2022 10:25:06 AM

To the Minister,

I am writing to express my concern about plans of Empire Energy and their fully-owned subsidiary Imperial Energy. Their application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Rita Warleigh
Goulburn, New South Wales, 2580, Australia

This email was sent by Rita Warleigh via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rita provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rita Warleigh at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warner, Heather – Wednesday, 16 February 2022 – 12:00:41

Subject	Imperial Energy's EPs 167 & 168
From	Heather Warner
Sent	2/16/2022 12:00:41 PM

To the Minister,

This would impact on ground water. No to this.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Heather Warner

Ridgewood, Queensland, 4563, Australia

This email was sent by Heather Warner via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Warner at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warren, Kate – Wednesday, 16 February 2022 – 08:43:18

Subject	Imperial Energy's EPs 167 & 168
From	Kate Warren
Sent	2/16/2022 8:43:18 AM

To the Minister,

I'm writing to you concerning Empire Energy. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kate Warren
Victoria, 3147, Australia

This email was sent by Kate Warren via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kate provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kate Warren at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warren, Maxwell – Wednesday, 16 February 2022 – 11:38:49

Subject	Imperial Energy's EPs 167 & 168
From	Maxwell Warren Warren
Sent	2/16/2022 11:38:49 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Maxwell Warren

This email was sent by Maxwell Warren Warren via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maxwell Warren provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maxwell Warren Warren at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Warwick, Glenn – Wednesday, 16 February 2022 – 11:41:26

Subject	Imperial Energy's EPs 167 & 168
From	Glenn Warwick Warwick
Sent	2/16/2022 11:41:26 AM

To the Minister,

There is more to government than money and the economy. There are the people and their environment.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Please put people before money!

Yours sincerely,
Glenn Warwick Warwick

This email was sent by Glenn Warwick Warwick via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Glenn Warwick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Glenn Warwick Warwick at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Waters-Jones, Eleanor – Wednesday, 16 February 2022 –
14:29:41

Subject	Imperial Energy's EPs 167 & 168
From	Eleanor Waters-Jones
Sent	2/16/2022 2:29:41 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking, which, if the recent bushfires, floods and unseasonal weather conditions have taught us anything, we cannot afford. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Eleanor Waters-Jones

This email was sent by Eleanor Waters-Jones via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eleanor provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eleanor Waters-Jones at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Dale – Wednesday, 16 February 2022 – 19:53:12

Subject	Imperial Energy's EPs 167 & 168
From	Dale Watson
Sent	2/16/2022 7:53:12 PM

To the Minister,

No more fracking!!! Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Dale Watson
Black Mountain, Queensland, 4563, Australia

This email was sent by Dale Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Dale provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dale Watson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Frances – Wednesday, 16 February 2022 – 08:27:58

Subject	Imperial Energy's EPs 167 & 168
From	Frances Watson
Sent	2/16/2022 8:27:58 AM

To the Minister,

Think about the impacts of climate change -

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Frances Watson

This email was sent by Frances Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frances provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frances Watson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Guy – Wednesday, 16 February 2022 – 09:08:28

Subject	Imperial Energy's EPs 167 & 168
From	Guy Watson
Sent	2/16/2022 9:08:28 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites, plus there is no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Yours sincerely,

Guy Watson

Stonyfell, South Australia, 5066, Australia

This email was sent by Guy Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Guy provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Guy Watson at *********.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Jan – Wednesday, 16 February 2022 – 09:19:51

Subject	Imperial Energy's EPs 167 & 168
From	Jan And Warren Watson
Sent	2/16/2022 9:19:51 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

In addition, Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers, Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan and there's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

Finally, we need investment in renewables, not fossil fuels.

Yours sincerely,

Jan and Warren Watson

North Narrabeen, New South Wales, 2101, Australia

This email was sent by Jan and Warren Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jan and Warren provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jan and Warren Watson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Jane – Wednesday, 16 February 2022 – 14:47:00

Subject	Imperial Energy's EPs 167 & 168
From	Jane Watson
Sent	2/16/2022 2:47:00 PM

To the Minister,

I believe Empire Energy's fully-owned subsidiary, Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jane Watson

This email was sent by Jane Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jane Watson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watson, Jeanette – Wednesday, 16 February 2022 – 11:38:26

Subject	Imperial Energy's EPs 167 & 168
From	Jeanette Watson
Sent	2/16/2022 11:38:26 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. These people don't care about archaeology sites they just want to be able to take what they want, I just hope they don't get their own way, this type of destruction has happened too many times.

Yours sincerely,
Jeanette Watson
Fremantle, Western Australia, 6160, Australia

This email was sent by Jeanette Watson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jeanette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jeanette Watson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watt, Yvette – Wednesday, 16 February 2022 – 08:30:33

Subject	Imperial Energy's EPs 167 & 168
From	Yvette Watt
Sent	2/16/2022 8:30:33 AM

To the Minister,

I am signing on to this campaign as I am deeply concerned about the effected of this application for fracking by Imperial energy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Yvette Watt

West Hobart, Tasmania, 7000, Australia

This email was sent by Yvette Watt via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Yvette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Yvette Watt at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Watts, Martin – Thursday, 17 February 2022 – 13:38:39

Subject	Imperial Energy's EPs 167 & 168
From	Martin Watts Watts
Sent	2/17/2022 1:38:39 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This project , in no way , adheres to Australia's commitments to the Paris Agreement , and must be stopped !

Yours sincerely,
Martin Watts Watts

This email was sent by Martin Watts Watts via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martin Watts provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martin Watts Watts at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Webb, Maureen – Thursday, 17 February 2022 – 18:56:41

Subject	Imperial Energy's EPs 167 & 168
From	Maureen & Norm Webb
Sent	2/17/2022 6:56:41 PM

To the Minister,

I may not live in the Northern Territory but have visited and know that fracking for gas has too many unacceptable environmental impacts wherever the gas wells. Now I suggest that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

Given the size of Empire's plans and the scale of potential damage a full Environmental Impact Assessment should be done.

Fracking will mean there will be unacceptable climate impacts. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Its also unbelievable that Empire state they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey"?

They don't appear to have consulted with Traditional Owners and no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This is totally unacceptable and only one of the many reasons the proposal should be rejected.

Yours sincerely,

Maureen & Norm Webb

This email was sent by Maureen & Norm Webb via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Maureen & Norm provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maureen & Norm Webb at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Webse, Justine – Wednesday, 16 February 2022 – 08:40:15

Subject	Say no to Imperial Energy's EPs 167 & 168
From	Justine Webse
Sent	2/16/2022 8:40:15 AM

To the Minister,

I'm writing to ask that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Justine Webse
Porcupine Ridge, Victoria, 3461, Australia

This email was sent by Justine Webse via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Justine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Justine Webse at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wedding, Gill – Wednesday, 16 February 2022 – 11:29:22

Subject	Imperial Energy's EPs 167 & 168
From	Gill Wedding
Sent	2/16/2022 11:29:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure must be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Gill Wedding

This email was sent by Gill Wedding via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gill provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gill Wedding at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

WEEKS, NANCYE – Wednesday, 16 February 2022 – 09:24:10

Subject	Imperial Energy's EPs 167 & 168
From	NANCYE WEEKS
Sent	2/16/2022 9:24:10 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

When will someone listen, stop doing the wrong things that destroy not only our precious country but our now fragile planet. It seems that if people don't stop ruining our country there will soon be nothing left for us to live on. The balance has been lost already and soon if nothing is done to protect it the world as we once knew it will be gone forever.

People would much more prefer to protect what we have left and try to help nurture it back to good health than all the money in the world. The wreckage of our country is not only scandalous but to add insult to all this most of the money ends up going overseas .

For once I would love to see Australia take a stand and do the right and protect our precious land and help it heal before it is too late.

Yours sincerely,
NANCYE WEEKS

This email was sent by NANCYE WEEKS via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however NANCYE provided an email address (*****) which we included in the REPLY-TO field.

Please reply to NANCYE WEEKS at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wegwermer, Kinsey – Wednesday, 16 February 2022 –
21:09:47

Subject	Imperial Energy's EPs 167 & 168
From	Kinsey Wegwermer
Sent	2/16/2022 9:09:47 PM

To the Minister,

It's disappointing we Australians are having to continue to voice our opposition to fracking, we know it's incredibly destructive, unsustainable, and frankly sad. Australia Day wasn't that long ago, and here we are proposing destruction of more potentially significant Aboriginal land and contributing further to the climate crisis in the process.

It goes without saying that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Kinsey Wegwermer
Mount Claremont, Western Australia, 6010, Australia

This email was sent by Kinsey Wegwermer via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kinsey provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kinsey Wegwermer at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Weichel, Nyree – Wednesday, 16 February 2022 – 13:00:26

Subject	Imperial Energy's EPs 167 & 168
From	Nyree Weichel
Sent	2/16/2022 1:00:26 PM

To the Minister,

The application of Imperial Energy, the fully-owned subsidiary of Empire Energy, to be permitted to frack wells and build associated infrastructure MUST be rejected. Moreover, first, a full Environmental Impact Assessment should be done, given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from the exploration activities. That is 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects like Empire's are incompatible with achieving net zero emissions by 2050. Moreover, important habitat is likely to be lost.

Empire say they have found 12 archaeological sites in the area which it wants to frack but has only done an "aerial survey" and does not appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours Sincerely,
Nyree Weichel

This email was sent by Nyree Weichel via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nyree provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nyree Weichel at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Welch, Bruce – Wednesday, 16 February 2022 – 09:12:18

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Welch
Sent	2/16/2022 9:12:18 AM

To the Minister,

Please don't treat this as a "form" letter. I am involved in many environmental campaigns and have closely examined Fossil Fuel Watch material and fully support it.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Welch
Marrickville, New South Wales, 2204, Australia

This email was sent by Bruce Welch via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Welch at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

West, Jennifer – Wednesday, 16 February 2022 – 19:42:20

Subject	Imperial Energy's EPs 167 & 168
From	Jennifer West
Sent	2/16/2022 7:42:20 PM

To the Minister,

With Climate change an emergency for the whole world Australia should be in bracing fully renewable options we have enough sun, wind in this country to fully embrace renewable energy.

Do not allow this fracking application to succeed.

Instead invest in renewable energy.

Start the transition now, plenty of jobs with renewable energy.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Jennifer West

Richardson, Australian Capital Territory, 2905, Australia

This email was sent by Jennifer West via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jennifer provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jennifer West at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Westcot, Trees – Wednesday, 16 February 2022 – 18:57:05

Subject	Imperial Energy's EPs 167 & 168
From	Trees Westcot
Sent	2/16/2022 6:57:05 PM

To the Minister,

Im writing to express my deep concern over the continued mining, and in this instance, fracking for fossil fuels at a time when globally greenhouse gas emissions have continued to rise with disastrous consequences for the health and well being of our planet. When will governments and mining companies wake up and give up putting profit and so called progress before all else.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Yours sincerely,
Trees Westcot
Goolwa Beach, South Australia, 5214, Australia

This email was sent by Trees Westcot via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Trees provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Trees Westcot at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

WESTON, HOLLY – Wednesday, 16 February 2022 – 10:09:27

Subject	Imperial Energy's EPs 167 & 168
From	HOLLY WESTON
Sent	2/16/2022 10:09:27 AM

To the Minister,

Fracking is destroying our environment and it is not yours to destroy. We continue to lose vast amounts of biodiversity through the impact of fracking. The chemicals used have a catastrophic impact also on our environment.

This fracking must not go ahead.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
HOLLY WESTON
Kyneton, Victoria, 3444, Australia

This email was sent by HOLLY WESTON via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however HOLLY provided an email address (*****) which we included in the REPLY-TO field.

Please reply to HOLLY WESTON at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wetz, Simon – Wednesday, 16 February 2022 – 11:35:52

Subject	Imperial Energy's EPs 167 & 168 stop this
From	Simon Wetz
Sent	2/16/2022 11:35:52 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

You will be known as a climate criminal be history if you support this

Yours sincerely,

Simon Wetz

Padbury, Western Australia, 6025, Australia

This email was sent by Simon Wetz via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Simon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Simon Wetz at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wheatley, Amanda – Wednesday, 16 February 2022 – 10:32:34

Subject	Imperial Energy's EPs 167 & 168
From	Amanda Wheatley
Sent	2/16/2022 10:32:34 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure in the Northern Territory should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage and those Traditional Owners associated with this area need to be consulted.

My immediate concern is about impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the aquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Amanda Wheatley

This email was sent by Amanda Wheatley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Amanda provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Amanda Wheatley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wheatley, Steve – Wednesday, 16 February 2022 – 23:10:33

Subject	Imperial Energy's EPs 167 & 168.
From	Steve Wheatley
Sent	2/16/2022 11:10:33 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells & associated infrastructure should be rejected.

At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans & the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities.

That's 1.5% of the NT's entire emissions for 2019 & totally incompatible with the NT target of net zero emissions by 2050.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" & doesn't 'appear' to have consulted with Traditional Owners, with no references to 'on-country' or 'in-person' meetings with Traditional Owners about the risks to the sites.

Thank you for your time on this important issue & I look forward hearing of your considered response in the hope for a positive outcome.

Kind regards,

Steve Wheatley
Lakewood NSW 2443.

This email was sent by Steve Wheatley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Steve provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Steve Wheatley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Whimpey, Bruce – Wednesday, 16 February 2022 – 08:40:12

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Whimpey
Sent	2/16/2022 8:40:12 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Renewables not gas.

Yours sincerely,
Bruce whimpey
Norlane, Victoria, 3214, Australia

This email was sent by Bruce whimpey via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce whimpey at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Caitlyn – Wednesday, 16 February 2022 – 09:03:27

Subject	Imperial Energy's EPs 167 & 168
From	Caitlyn White
Sent	2/16/2022 9:03:27 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Given the strength of renewables, this is a high risk project that is not necessary!

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Caitlyn White

This email was sent by Caitlyn White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Caitlyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Caitlyn White at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Christopher – Wednesday, 16 February 2022 – 16:07:27

Subject	Imperial Energy's EPs 167 & 168 - fracking concerns
From	Christopher White
Sent	2/16/2022 4:07:27 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Christopher White
Belconnen, Australian Capital Territory, 2617

This email was sent by Christopher White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christopher provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christopher White at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Ellen – Wednesday, 16 February 2022 – 10:59:08

Subject	Imperial Energy's EPs 167 & 168
From	Ellen White
Sent	2/16/2022 10:59:08 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. This MUST include a full Aboriginal Cultural Heritage Study which has the agreement of all indigenous stakeholders.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Ellen White
Georgica, New South Wales, 2480, Australia

This email was sent by Ellen White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *********, however Ellen provided an email address (*********) which we included in the REPLY-TO field.

Please reply to Ellen White at *********.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Galen – Wednesday, 16 February 2022 – 10:15:15

Subject	Imperial Energy's EPs 167 & 168
From	Galen White
Sent	2/16/2022 10:15:15 AM

To the Minister,

I'm writing to confirm my very strong opinion that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. A full Environmental Impact Assessment is absolutely mandatory given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Galen White

This email was sent by Galen White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Galen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Galen White at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Martin – Wednesday, 16 February 2022 – 11:41:36

Subject	Imperial Energy's EPs 167 & 168
From	Martin White
Sent	2/16/2022 11:41:36 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

And, aren't we done with fucking the planet yet?

Yours sincerely,
Martin White

This email was sent by Martin White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Martin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Martin White at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

White, Peta – Wednesday, 16 February 2022 – 08:59:45

Subject	Imperial Energy's EPs 167 & 168
From	Peta White
Sent	2/16/2022 8:59:45 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. In fact, fracking is completely unacceptable in Australia. back renewable energy, not damaging fossil fuel energy!

Please be the leader in this space that Australia (and the world) needs.

Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peta White

This email was sent by Peta White via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peta provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peta White at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Whitehead, Eileen – Wednesday, 16 February 2022 – 15:44:10

Subject	Imperial Energy's EPs 167 & 168
From	Eileen Whitehead
Sent	2/16/2022 3:44:10 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. That's not taking into consideration the amount of artesian water that is needed.

The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Eileen Whitehead
Queens Park, Western Australia, 6107, Australia

This email was sent by Eileen Whitehead via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Eileen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Eileen Whitehead at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wicks, Joanne – Wednesday, 16 February 2022 – 08:45:00

Subject	Imperial Energy's EPs 167 & 168
From	Joanne Wicks
Sent	2/16/2022 8:45:00 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Kind regards,
Joanne Wicks

This email was sent by Joanne Wicks via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Joanne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joanne Wicks at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Widdop, Liz – Wednesday, 16 February 2022 – 10:07:23

Subject	No no no to Fracking ... Imperial Energy's EPs 167 & 168
From	Liz Widdop
Sent	2/16/2022 10:07:23 AM

To the Minister,

I don't understand why our leaders and government and industries are so hell bent on destroying our home, Earth gives us everything we need BUT we don't need to tip the balance and self destruct with our grandios ridiculous irrational greedy plans !!!

Please listen to wiser people than industrialist and money spinners .. the environment will either save us or destroy us ...

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Liz Widdop

This email was sent by Liz Widdop via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Liz provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Liz Widdop at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wiles, Cassandra – Thursday, 17 February 2022 – 20:35:40

Subject	DENR - Consultation Form - 1089061
From	Cassandra Wiles
Sent	2/17/2022 8:35:40 PM

Contact details

First name: Cassandra

Surname: Wiles

Email address: *****

Country: Australia

Postcode: 0870

Phone number:

Stakeholder type: Community

Feedback

Activity you are providing feedback on: Imperial Oil and Gas A: EP167/168 Work Programme NT Exploration Permit (EP) 167/168 Environment Management Plan

Category type: Social and cultural, Flora and fauna, Water, Waste Management, Climate change, Human health, Chemicals, Regulation and compliance, Well integrity

If other, please specify::

Comments: For all of the reasons that have been outlined in the attached document I ask that the Environment Minister refuses to consider this EMP and immediately halts any plans for drilling to take place in these areas.

Attachment: submissionEMP.docx, type application/vnd.openxmlformats-officedocument.wordprocessingml.document, 15.1 KB

Attachment 2: No file uploaded

Attachment 3: No file uploaded

Attachment 4: No file uploaded

Attachment 5: No file uploaded

Privacy:

Attached Documents

My name is Cass Wiles and I live in Alice Springs and I am writing with concerns relating to Imperial Oil and Gas' Environmental Management Plan (EMP) on EPs 167 & 168. I am asking that the Environment Minister refuses to consider this EMP and immediately halts any plans for drilling to take place in these areas.

The EMP that has been put forward from this company does not mention or consider the impact of chemical and methane leaks from the wells or associated waste water flow lines. What is going to happen when it is time to decommission these wells? This is yet to be considered in the EMP. There is no mention of a Wells Operation Plan anywhere in this EMP. And the EMP's plan for preventing risks to surface waterways from erosion appears to be generic and not developed in relation to the exact locations of Imperial's fracking operations, however, Imperial still states that 'the risk of erosion is small'. How is this a considered response to such a high risk activity?

I am deeply concerned with the fact that a waste water flow line is set to cut through land that has a Territory Conservation Agreement (TGA) attached to it. As you are aware TGA's are highly significant land areas and require the utmost protection. There is significant riparian areas that have been earmarked for land clearing. These areas are significant and are crucial habitat for threatened species. Imperial wants permission to clear 254ha of land and they haven't even taken the time to properly identify exactly where the will be located. And addition to this there is absolutely no consideration given to rehabilitation of these areas once they are finished with their destructive extractive business of fracking.

There is also a severe lack of consultation with Traditional Owners of these lands. No clearance certificate has been granted from the Aboriginal Area Protection Agency, this alone should be grounds for refusal as this certificate is a necessary component for an EMP to be approved under the current regulations.

Disappointingly there also appears to be zero references to any face to face meetings with Traditional Owners on country, just a brief fly over in a plane, which recognises 12 different archaeological sites from this aerial survey. This is a pathetic attempt from Imperial to meet any obligations to Traditional Owners of these lands. There are no details whatsoever that outline how Imperial will ensure these known sites (plus any additional ones that may be found) will be protected from all of the many activities that are involved in fracking.

Imperial has stated that they want to drill 48 new water bores with the aim of extracting 380ML of groundwater. This puts the aquifers at risk of being severely effected by pollution. Recent studies have shown that there is much interconnectedness between the aquifers in the Northern territory and until further studies are carried out to determine the extent of this, high risk activities such as fracking should not go ahead. The risk is just too high. There is no Groundwater Extraction License for these planned activities and no Water Allocation Plan in place- Imperial just has not considered, and is unable to guarantee that the extraction of water will not deleteriously affect other water users within this region, and also further afield.

What Imperial has acknowledged is that drilling fluids (that contain toxic chemicals) are often and regularly “lost” in the shallow aquifers that are intersected by gas wells. And we know that the Cambrian Limestone Aquifer gets recharged through its sinkholes and the numerous sinkholes that exist across Eps 167 and 168 are then at a very real risk of contamination from both chemical and wastewater spills.

Conclusion: For these reasons stated above I would recommend that the Environment Minister refuse to consider this EMP and halt these drilling plans.

Williams, David – Wednesday, 16 February 2022 – 10:11:58

Subject	Imperial Energy's EPs 167 & 168
From	David Williams
Sent	2/16/2022 10:11:58 AM

To the Minister,

I am a concerned citizen regarding the damage fracking does to our earth. I have many friends and family who are also concerned. We plan to vote for the political party who better serves our earth.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

David Williams

Glen Innes, New South Wales, 2370, Australia

This email was sent by David Williams via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Williams at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Williams, Mitty – Wednesday, 16 February 2022 – 08:59:58

Subject	Imperial Energy's EPs 167 & 168
From	Mitty Williams
Sent	2/16/2022 8:59:58 AM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Other issues such as land clearing, chemical leakage and the impact on precious groundwater need to be considered seriously.

Surely we have reached the point where it is obvious that this sort of activity is counter productive to the survival of the planet!

Yours sincerely,

Mitty Williams
Saint Kilda West, Victoria, 3182, Australia

This email was sent by mitty williams via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however mitty provided an email address (*****) which we included in the REPLY-TO field.

Please reply to mitty williams at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Williamson, D – Wednesday, 16 February 2022 – 10:46:29

Subject	Imperial Energy's EPs 167 & 168
From	D Williamson
Sent	2/16/2022 10:46:29 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This project should be refused on the grounds that The proponent has not yet completed an EIS, this makes approval illegal, leaving the NT government open to legal challenge.

Yours sincerely,
C W

This email was sent by D Williamson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however D provided an email address (*****) which we included in the REPLY-TO field.

Please reply to D Williamson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Williamson, Phoebe – Wednesday, 16 February 2022 –
13:42:49

Subject	Imperial Energy's EPs 167 & 168
From	Phoebe J Williamson Williamson
Sent	2/16/2022 1:42:49 PM

To the Minister,

I implore you. When will the understanding that humans/corporations need to prioritise to neutral, their ecological and environmental footprint. We cannot eat money! See what has happened in USA with fracked areas! Indigenous and concerned citizens know this. WATER is not to be wasted and contaminated by fracking. It is unacceptable on many levels.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050. Think of your grandchildren, leaving them with a dirty legacy of an uncared-for planet due to short-sightedness and choice to destroy and disregard the environment and history.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Like a drone and its pilot scheming to redesign your garden without your consent or care or consultation.

Renewable energy please - put your \$ there instead. Be a front-runner rather than a planet wrecker.

Yours sincerely,
Phoebe J Williamson Williamson

This email was sent by Phoebe J Williamson Williamson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Phoebe J Williamson provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Phoebe J Williamson Williamson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Willson, Matthew – Wednesday, 16 February 2022 – 19:31:42

Subject	Imperial Energy's EPs 167 & 168
From	Matthew Willson
Sent	2/16/2022 7:31:42 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, an EIA should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Matthew Willson
South Hobart, Tasmania, 7004, Australia

This email was sent by Matthew Willson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Matthew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Matthew Willson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wilson, Christie – Thursday, 17 February 2022 – 16:22:37

Subject	Imperial Energy's EPs 167 & 168
From	Christie Wilson
Sent	2/17/2022 4:22:37 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and they don't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

This cannot go ahead in the current state.

Yours sincerely,
Christie Wilson
Canadian, Victoria, 3350, Australia

This email was sent by Christie Wilson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Christie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christie Wilson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wilson, Rosemary – Wednesday, 16 February 2022 – 13:30:44

Subject	Imperial Energy's EPs 167 & 168
From	Rosemary Wilson
Sent	2/16/2022 1:30:44 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

This project, with it's required land clearing, lack of consultation with Traditional Owners, risk of water contamination and destruction of archetypical sites, is the complete antithesis of healthy land and climate change management and a creative way forward to meet zero emissions.

I am strongly opposed to this project.

Yours sincerely,
Rosemary Wilson

This email was sent by Rosemary Wilson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Rosemary provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rosemary Wilson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wilson, Sally – Wednesday, 16 February 2022 – 09:42:21

Subject	Imperial Energy's EPs 167 & 168
From	Sally Wilson
Sent	2/16/2022 9:42:21 AM

To the Minister,

Fracking is very dangerous to ground water, Empire's Imperial Energy's application for fracking should be rejected.

A full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Empire are planning on clearing 250 hectares of land, including along water ways, but no rehabilitation plan.

Water is a precious resource, we have come through a long drought, our water resources must be protected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Sally Wilson

Bilgola Plateau, New South Wales, 2107, Australia

This email was sent by Sally Wilson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sally provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sally Wilson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wilson, Thomas – Wednesday, 16 February 2022 – 08:43:47

Subject	Imperial Energy's EPs 167 & 168
From	Thomas Wilson
Sent	2/16/2022 8:43:47 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with traditional owners, with no references to on-country or in-person meetings with traditional owners about the risks to these sites.

There would be impacts on groundwater. Empire want to drill 48 new water bores and extract 380 megalitres of water without properly studying the impact on the acquifers.

Empire are planning on clearing 250 hectares of land, including along waterways, but they have no rehabilitation plan.

There's no plan to deal with risks from fracking chemicals leaking from wells and underground pipes--problems well documented in previous fracking projects.

In conclusion, for all these reasons, please reject Empire Energy's application. Thanks in advance for your enlightened, forward-thinking stance on this crucial issue.

Yours sincerely,
Thomas Wilson

This email was sent by Thomas Wilson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Thomas provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Thomas Wilson at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Windsor, Michael – Wednesday, 16 February 2022 – 11:04:11

Subject	Imperial Energy's EPs 167 & 168
From	Michael Windsor Windsor
Sent	2/16/2022 11:04:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities alone. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael Windsor

This email was sent by Michael Windsor Windsor via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael Windsor provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael Windsor Windsor at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Winfield, Frances – Wednesday, 16 February 2022 – 10:01:04

Subject	Imperial Energy's EPs 167 & 168
From	Frances Winfield
Sent	2/16/2022 10:01:04 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Australians do not want fracking and its harmful outcome, especially when all the world's scientists are warning us that unless we abandon fossil fuels, the planet will eventually become uninhabitable.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites. Have we learnt nothing from the Juukan Gorge disaster?

Yours sincerely,
Frances Winfield

This email was sent by Frances Winfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Frances provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Frances Winfield at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Witcombe, Keren – Wednesday, 16 February 2022 – 10:00:49

Subject	Imperial Energy's EPs 167 & 168
From	Keren Witcombe
Sent	2/16/2022 10:00:49 AM

To the Minister,

Humans probably have less than 30 years left on Planet Earth. Yet many of Australia's governmental bodies appear to be dedicated to ensuring our rapid demise instead of trying to turn this thing around.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Keren Witcombe
South Fremantle, Western Australia, 6162, Australia

This email was sent by Keren Witcombe via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Keren provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Keren Witcombe at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Withell, Peter – Wednesday, 16 February 2022 – 14:24:14

Subject	Imperial Energy's EPs 167 & 168
From	Peter Withell
Sent	2/16/2022 2:24:14 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

Fracking causes irreversible environmental damage and has been banned in many other countries. It causes earthquakes, subsidence, contamination of aquifers and groundwater.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Withell

This email was sent by Peter Withell via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Withell at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wong, Sing – Wednesday, 16 February 2022 – 10:53:22

Subject	Imperial Energy's EPs 167 & 168
From	Sing Wong
Sent	2/16/2022 10:53:22 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. Don't risk the future of our children please,

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Sing Wong

This email was sent by Sing Wong via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sing provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sing Wong at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Woolley, Torres – Wednesday, 16 February 2022 – 08:30:19

Subject	Repeat offender "Imperial Energy" EPs 167 & 168
From	Torres Woolley
Sent	2/16/2022 8:30:19 AM

To the Minister,

Empire Energy is a known, repeat offender with respect to dodging environmental protections and producing environmental disasters. Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000 tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Empire is a known, repeat offender with respect to dodging environmental protections and producing environmental disasters.

Yours sincerely,
Torres Woolley

This email was sent by Torres Woolley via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Torres provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Torres Woolley at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Worrall, Sheena – Wednesday, 16 February 2022 – 11:07:11

Subject	Imperial Energy's EPs 167 & 168
From	Sheena Worrall
Sent	2/16/2022 11:07:11 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

For these reasons Empire Enegy's application should be rejected.

Yours sincerely,

Sheena Worrall

Tweed Heads, New South Wales, 2485, Australia

This email was sent by Sheena Worrall via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Sheena provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Sheena Worrall at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wright, Carrie – Wednesday, 16 February 2022 – 08:36:45

Subject	Imperial Energy's EPs 167 & 168
From	Carrie Wright
Sent	2/16/2022 8:36:45 AM

To the Minister,

I implore you to Reject Empire Energy's Imperial Energy subsidiary's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Carrie Wright

Watson, Australian Capital Territory, 2602, Australia

This email was sent by Carrie Wright via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Carrie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Carrie Wright at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wright, Jackie – Wednesday, 16 February 2022 – 18:47:57

Subject	Imperial Energy's EPs 167 & 168
From	Jackie Wright
Sent	2/16/2022 6:47:57 PM

To the Minister,

The Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Jackie Wright

This email was sent by Jackie Wright via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Jackie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jackie Wright at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wright, Michael – Wednesday, 16 February 2022 – 13:29:20

Subject	Imperial Energy's EPs 167 & 168
From	Michael And Susan Wright
Sent	2/16/2022 1:29:20 PM

To the Minister,

We believe that Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Michael and Susan Wright
Cammeray, New South Wales, 2062, Australia

This email was sent by Michael and Susan Wright via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Michael and Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michael and Susan Wright at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wright, Tony – Wednesday, 16 February 2022 – 08:44:11

Subject	Imperial Energy's EPs 167 & 168
From	Tony Wright
Sent	2/16/2022 8:44:11 AM

To the Minister,

I implore you for the sake of the planet and our children's future to reject Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Tony Wright
Edgecliff, New South Wales, 2027, Australia

This email was sent by Tony Wright via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Tony provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tony Wright at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wrightson, Nat – Wednesday, 16 February 2022 – 09:34:39

Subject	NO fracking for Empire energy and Full EIA
From	Nat Wrightson
Sent	2/16/2022 9:34:39 AM

To the Minister,

Fossil Fuel energy solutions are a thing of the past. The time is NOW to engage in renewable energies only. The impact of digging up fossil fuels from the earth has proved time and time again to be a disastrous solution. Be on the right side of history.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Nat Wrightson
Dunsborough, Western Australia, 6281, Australia

This email was sent by Nat Wrightson via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Nat provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Nat Wrightson at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wyburn, Patrick – Wednesday, 16 February 2022 – 16:10:06

Subject	Imperial Energy's EPs 167 & 168
From	Patrick Wyburn
Sent	2/16/2022 4:10:06 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Water is important to the survival of all species, gas isn't. Fracking inevitably wastes and despoils underground water.

This is a no-brainer!

Yours sincerely,
Patrick Wyburn

This email was sent by Patrick Wyburn via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Patrick provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Patrick Wyburn at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Wyndham-Kidd, Josh – Wednesday, 16 February 2022 –
09:43:24

Subject	Imperial Energy's EPs 167 & 168
From	Josh Wyndham-Kidd
Sent	2/16/2022 9:43:24 AM

Dear Minister,

The NT Government is not following its own rules about fracking. Now gas companies want to do even more. Enough.

At the very least, this project should be properly assessed.

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Josh Wyndham-Kidd
Nightcliff, Northern Territory, 0810, Australia

This email was sent by Josh Wyndham-Kidd via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Josh provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Josh Wyndham-Kidd at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Yee, Vera – Wednesday, 16 February 2022 – 14:00:45

Subject	Imperial Energy's EPs 167 & 168
From	Vera Yee
Sent	2/16/2022 2:00:45 PM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners.

Yours sincerely,

Vera Yee

Waverton, New South Wales, 2060, Australia

This email was sent by Vera Yee via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Vera provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vera Yee at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Yelland, David – Wednesday, 16 February 2022 – 09:37:42

Subject	Imperial Energy's EPs 167 & 168
From	David Yelland
Sent	2/16/2022 9:37:42 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Why would you want to do something so unpopular?

It seems to be the way in Australia to give everything we cherish to the highest bidder, or mate from somewhere else in the world who doesn't live here but happy to have questionable politicians who are happy to sell us short. Think of your future generations who will call you for what you are, Un-Australian.

Yours sincerely,
David Yelland

This email was sent by David Yelland via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however David provided an email address (*****) which we included in the REPLY-TO field.

Please reply to David Yelland at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Youll, Peter – Wednesday, 16 February 2022 – 10:33:29

Subject	Imperial Energy's EPs 167 & 168
From	Peter Youll
Sent	2/16/2022 10:33:29 AM

To the Minister,

{Yes - this is a proforma letter, and yes, I have read it and agree with the points made. Any proposal by fossil fuel companies like Empire Energy must be subject to the most detailed examination, and rejected if there are any obvious adverse impact. For projects on indigenous land, all the traditional owners must approve, not just a select few who have been promised cars and money... <https://www.abc.net.au/news/2022-02-16/nt-government-decision-sacred-sites-glencore-mcarthur-river/100831750>}

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Peter Youll
North Epping, New South Wales, 2121, Australia

This email was sent by Peter Youll via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Youll at *****.

To learn more about Do Gooder visit www.dogooder.co
To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Young, Bruce – Wednesday, 16 February 2022 – 09:49:27

Subject	Imperial Energy's EPs 167 & 168
From	Bruce Young
Sent	2/16/2022 9:49:27 AM

To the Minister,

It is unfortunate that Imperial Energy seems to have the opinion that it just needs a bit of a cover page and things will be approved. Please advise them that this is not the case and you will now require appropriate consultation with Traditional owners and a FULL environmental impact assessment will also be required.

Imperial Energy is a fully owned subsidiary of Empire Energy.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Bruce Young
Frenchville, Queensland, 4701, Australia

This email was sent by Bruce Young via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Bruce provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Bruce Young at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Young, Gordon – Wednesday, 16 February 2022 – 08:44:08

Subject	Imperial Energy's EPs 167 & 168
From	Gordon Young
Sent	2/16/2022 8:44:08 AM

To the Minister,

Fracking in the Northern Territory does not just affect the Territory - it is relevant to the whole country (and the world considering the current climate crisis).

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

We cannot afford new fossil fuel projects - let alone a project without a full Environmental Impact Assessment and full consultation with Traditional Owners of the land.

Gordon Young

Yours sincerely,
Gordon Young

This email was sent by Gordon Young via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Gordon provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gordon Young at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Z, Lillian – Wednesday, 16 February 2022 – 09:29:39

Subject	Imperial Energy's EPs 167 & 168
From	Lillian Z
Sent	2/16/2022 9:29:39 AM

To the Minister,

Please reject this application to Fracking

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Lillian Z

Brunswick West, Victoria, 3055, Australia

This email was sent by Lillian Z via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lillian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lillian Z at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Zam, Darian – Wednesday, 16 February 2022 – 12:46:01

Subject	Imperial Energy's EPs 167 & 168
From	Darian Zam
Sent	2/16/2022 12:46:01 PM

Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Darian Zam

Bulli, New South Wales, 2516, Australia

This email was sent by Darian Zam via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Darian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Darian Zam at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Zegenhagen, Kim – Wednesday, 16 February 2022 – 12:33:39

Subject	Imperial Energy's EPs 167 & 168
From	Kim Zegenhagen
Sent	2/16/2022 12:33:39 PM

Dear Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. Importantly, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage. This is essential before any further consideration is given to this application.

There will undoubtedly be unacceptable climate impacts from this fracking based upon what has been determined from other fracking activities. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,

Kim Zegenhagen

24 Tulloona Avenue, Bowral, New South Wales, 2576, Australia

This email was sent by Kim Zegenhagen via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Kim provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kim Zegenhagen at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Zhulan, Lorna – Wednesday, 16 February 2022 – 09:55:02

Subject	Imperial Energy's EPs 167 & 168
From	Lorna Zhulan
Sent	2/16/2022 9:55:02 AM

To the Minister,

Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

I am simply a concerned citizen of Australia and there are many thousands, like me, who are devastated and enraged by disregard for the expressed wishes and well being of our indigenous people's - and our - heritage. It is so obvious to us that profits for the powerful come before anything and anyone!

Yours sincerely,

Lorna Zhulan

Tathra, New South Wales, 2550, Australia

This email was sent by Lorna Zhulan via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Lorna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lorna Zhulan at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Ziegler, John – Wednesday, 16 February 2022 – 09:07:53

Subject	Imperial Energy's EPs 167 & 168
From	John Ziegler
Sent	2/16/2022 9:07:53 AM

To the Minister,

Imperial Energy's application for fracking wells must be rejected especially given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to one third of a million tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
John Ziegler

This email was sent by John Ziegler via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however John provided an email address (*****) which we included in the REPLY-TO field.

Please reply to John Ziegler at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

Zimmerman, Larissa – Wednesday, 16 February 2022 –
09:58:54

Subject	Imperial Energy's EPs 167 & 168
From	Larissa Zimmerman
Sent	2/16/2022 9:58:54 AM

Dear Minister (human being who needs air, water and food),

Along with the standard email you've received from many others (below), PLEASE REALISE WE PUT 1,000,000 EXTRA PEOPLE ON THE PLANET EVERY 5 DAYS!! OUR ARABLE LAND IS SHRINKING WHILE OUR RESOURCE CONSUMPTION ON A FINITE PLANET IS INCREASING.

WE NEED TO S...L....O....W DOWN.

PLEASE HELP TO EDUCATE PPL TO BE CONSCIOUS CONSUMERS SO WE CAN ENJOY OUR LOVELY PLANET AND NOT FRACK IT!!

XX

And...Empire Energy's fully-owned subsidiary Imperial Energy's application for fracking wells and associated infrastructure should be rejected. At the very least, a full Environmental Impact Assessment should be done given the size of Empire's plans and the scale of potential damage.

There will be unacceptable climate impacts from this fracking. Empire estimates up to 305,000tonnes of greenhouse gas emissions will result from these exploration activities. That's 1.5% of the NT's entire emissions for 2019 and incompatible with the NT target of net zero emissions by 2050. The International Energy Agency modelling shows that new fossil fuel projects, like Empire's, are incompatible with achieving net zero emissions by 2050.

Empire say they've found 12 archaeological sites in the area it wants to frack but have only done an "aerial survey" and doesn't appear to have consulted with Traditional Owners, with no references to on-country or in-person meetings with Traditional Owners about the risks to the sites.

Yours sincerely,
Larissa Zimmerman
Kippenduff, New South Wales, 2469, Australia

This email was sent by Larissa Zimmerman via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at *****, however Larissa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Larissa Zimmerman at *****.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

