

Abraham, Lee – Tuesday, 01 December 2020 – 15:48:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lee Abraham
Sent	1/12/2020 3:48:01 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Lee Abraham

Nightcliff, Northern Territory, 0810, Australia

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Please reply to Lee Abraham at *****.

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Albrecht, Heather – Friday, 27 November 2020 – 16:17:40

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Heather Albrecht
Sent	27/11/2020 4:17:40 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Heather Albrecht

Minyama, Queensland, 4575, Australia

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Please reply to Heather Albrecht at *****.

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Alexander, Ashok – Thursday, 26 November 2020 – 12:31:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ashok Alexander
Sent	26/11/2020 12:31:51 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ashok Alexander

Darwin DC, Northern Territory, 0820, Australia

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Please reply to Ashok Alexander at *****.

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Alm, Katja – Thursday, 26 November 2020 – 16:32:29

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Katja Alm
Sent	26/11/2020 4:32:29 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Yours sincerely,

Katja Alm

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Please reply to Katja Alm at *****.

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Ambler, Susan – Friday, 27 November 2020 – 18:46:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susan Ambler
Sent	27/11/2020 6:46:04 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Susan Ambler

• Katoomba DC, New South Wales, 2780, Australia

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Please reply to Susan Ambler at *****.

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Ambridge, Samantha – Thursday, 26 November 2020 –
15:35:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Samantha Ambridge
Sent	26/11/2020 3:35:12 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Samantha Ambridge

Stockyard, Queensland, 4703, Australia

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

Please reply to Samantha Ambridge at *****.

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Angelo, Janette – Saturday, 28 November 2020 – 18:25:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Janette Angelo
Sent	28/11/2020 6:25:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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This email was sent by Janette Angelo via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Angelo at *****.

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Angelo, Rodney – Thursday, 26 November 2020 – 12:21:40

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rodney Angelo
Sent	26/11/2020 12:21:40 PM

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This email was sent by Rodney Angelo via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Angelo at *****.

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Antoby, Jill – Friday, 27 November 2020 – 10:53:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jill Antoby
Sent	27/11/2020 10:53:57 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Jill Antoby

Dubbo, New South Wales, 2830, Australia

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Arns, Natalie – Thursday, 26 November 2020 – 21:27:09

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Natalie Arns
Sent	26/11/2020 9:27:09 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

Please take action to stop all environmental abuse. There are alternatives and it's truly time to adopt other safer measures.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Origin have stated in this EMP that "Stimulation and well testing operations may occur over the wet season." (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Natalie Arns

• Katoomba DC, New South Wales, 2780, Australia

This email was sent by Natalie Arns via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Arns at *****.

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Arthur, Kylie – Thursday, 26 November 2020 – 21:38:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kylie Arthur
Sent	26/11/2020 9:38:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Kylie Arthur

Darwin City, Northern Territory, 0800, Australia

This email was sent by Kylie Arthur via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Arthur at *****.

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Askham, Connor – Tuesday, 01 December 2020 – 09:58:05

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Connor Askham
Sent	1/12/2020 9:58:05 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Connor Askham

Templestowe Lower, Victoria, 3107, Australia

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

Please reply to Connor Askham at *****.

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Asplin, Jennifer – Thursday, 26 November 2020 – 13:42:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jennifer Asplin
Sent	26/11/2020 1:42:26 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

jennifer asplin

New South Wales, 2540, Australia

This email was sent by jennifer asplin via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 asplin at *****.

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Atkins, Janice – Friday, 27 November 2020 – 08:10:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Janice Atkins
Sent	27/11/2020 8:10:26 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Janice Atkins

Glengala, Victoria, 3020, Australia

This email was sent by Janice Atkins via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Atkins at *****.

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Atkinson, Max – Thursday, 26 November 2020 – 18:13:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Max Atkinson
Sent	26/11/2020 6:13:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Max Atkinson

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Max Atkinson at *****.

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Atley, Finn – Thursday, 26 November 2020 – 10:40:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Finn Atley
Sent	26/11/2020 10:40:04 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Finn Atley

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

Please reply to Finn Atley at *****.

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Baker, Greg – Thursday, 26 November 2020 – 19:31:05

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Greg Baker
Sent	26/11/2020 7:31:05 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Greg Baker

Belrose, New South Wales, 2085, Australia

This email was sent by Greg 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 Greg provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Greg Baker at *****.

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Bankier, Dixi – Friday, 27 November 2020 – 10:14:22

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dixi Bankier
Sent	27/11/2020 10:14:22 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dixi Bankier

Darwin DC, Northern Territory, 0820, Australia

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

Please reply to Dixi Bankier at *****.

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

Bannister, Kathy – Friday, 27 November 2020 – 18:32:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kathy Bannister
Sent	27/11/2020 6:32:12 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to human health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of poisons including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time. The birds will be attracted to something that looks like water but will be a toxic sludge.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause overspill and downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking because the risk of damaging this ecosystem are unacceptable on an international scale.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

There is also the risk of an accidental spills during transport.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Kathy Bannister

Millner, Northern Territory, 0810, Australia

This email was sent by Kathy Bannister via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Bannister at *****.

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Barbour, Georgina – Thursday, 26 November 2020 – 16:04:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Georgina Barbour
Sent	26/11/2020 4:04:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Georgina Barbour

Berry Springs, Northern Territory, 0838, Australia

This email was sent by Georgina Barbour via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Barbour at *****.

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Barbour, Jacinta – Thursday, 26 November 2020 – 16:51:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jacinta Barbour
Sent	26/11/2020 4:51:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

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

Please reply to Jacinta Barbour at *****.

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Barrett, Heather – Saturday, 28 November 2020 – 19:17:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Heather Barrett
Sent	28/11/2020 7:17:12 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Heather Barrett

Moonlight Flat, Victoria, 3450, Australia

This email was sent by Heather 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 Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather Barrett at *****.

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Barrett, Heidi – Friday, 27 November 2020 – 19:32:24

Subject	Please stop fracking in the NT
From	Heidi Barrett
Sent	27/11/2020 7:32:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Heidi Barrett

Castlemaine Victoria, 3450

This email was sent by Heidi 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 Heidi provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heidi Barrett at *****.

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Bartlett, Wendy – Friday, 04 December 2020 – 07:33:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Wendy Bartlett
Sent	4/12/2020 7:33:25 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Wendy Bartlett

Byaduk, Victoria, 3301, Australia

This email was sent by Wendy 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 Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Bartlett at *****.

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Bates, Rhean – Thursday, 26 November 2020 – 10:50:32

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rhean Bates
Sent	26/11/2020 10:50:32 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Thank you for considering my concerns

Yours sincerely,

Rhean Bates

Emungalan, Northern Territory, 0850, Australia

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

Please reply to Rhean Bates at *****.

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Bee, S – Thursday, 26 November 2020 – 12:22:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	S Bee
Sent	26/11/2020 12:22:53 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

s bee

Moulden, Northern Territory, 0830, Australia

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

Please reply to s bee at *****.

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Belford, Michele – Thursday, 26 November 2020 – 17:09:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Michele Belford
Sent	26/11/2020 5:09:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

We are living now with the effects of climate change and loss of biodiversity. These effects will continue to get worse for the world if we do not take strong climate change action. Fracking has no place in providing a healthy future for generations to come. It must be stopped not expanded.

Thank you for considering my concerns

Yours sincerely,

Michele Belford

Molonglo, Australian Capital Territory, 2611, Australia

This email was sent by Michele Belford via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Belford at *****.

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

Belford, Michele – Thursday, 26 November 2020 – 17:56:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Michele Belford
Sent	26/11/2020 5:56:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Michele Belford

This email was sent by Michele Belford via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Belford at *****.

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Benedict, Kevin – Tuesday, 01 December 2020 – 17:04:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kevin Benedict
Sent	1/12/2020 5:04:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Kevin Benedict

This email was sent by Kevin Benedict via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Benedict at *****.

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Benn, Lynn – Thursday, 26 November 2020 – 12:52:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lynn Benn
Sent	26/11/2020 12:52:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lynn Benn

Green Hills, New South Wales, 2323, Australia

This email was sent by Lynn Benn via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Benn at *****.

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Beumer, Philippa – Saturday, 28 November 2020 – 15:09:30

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Philippa Beumer
Sent	28/11/2020 3:09:30 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Philippa Beumer

Moulden, Northern Territory, 0830, Australia

This email was sent by Philippa Beumer via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Beumer at *****.

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Blakers, Caroline – Monday, 30 November 2020 – 22:02:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Caroline Blakers
Sent	30/11/2020 10:02:15 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Caroline Blakers

Shoalwater, Western Australia, 6169, Australia

This email was sent by Caroline Blakers via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Blakers at *****.

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Blomfield, Patrick – Sunday, 29 November 2020 – 15:17:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Patrick Blomfield
Sent	29/11/2020 3:17:00 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Patrick Blomfield

New South Wales, 2343, Australia

This email was sent by Patrick Blomfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Blomfield at *****.

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Borchers, Clinton – Friday, 27 November 2020 – 19:42:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Clinton Borchers
Sent	27/11/2020 7:42:45 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Clinton Borchers

Enoggera Reservoir, Queensland, 4520, Australia

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

Please reply to Clinton Borchers at *****.

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Boyd, Kerry – Tuesday, 01 December 2020 – 21:22:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kerry Boyd
Sent	1/12/2020 9:22:17 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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This email was sent by Kerry Boyd via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Boyd at *****.

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Brady, Vanessa – Friday, 27 November 2020 – 11:58:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Vanessa Brady
Sent	27/11/2020 11:58:01 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Vanessa Brady

Mullumbimby, New South Wales, 2482, Australia

This email was sent by Vanessa 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 Vanessa provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Vanessa Brady at *****.

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Branden, Wayne – Thursday, 26 November 2020 – 12:38:59

Subject	No Fracking in the NT
From	Wayne Branden
Sent	26/11/2020 12:38:59 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

6. CLIMATE EMERGENCY

This is the most important consideration of all. We are facing a global climate emergency. Temperatures have increased by over 1.1C with more locked in due to time lags. Already the Great Barrier Reef is dying and our forests have burned at record rates. Above 1.5C increase things will get bad. Above 2.0C they will get catastrophic. We on on track for a 4.0C increase by the end of the century. If there are simultaneous failures of crops in multiple of the worlds major food producing regions, billions of people will die of starvation and many more from ensuing civil wars. Only a dumb ass would think that it is ok to wreck the world's climate.

Thank you for considering my concerns

Yours sincerely,

Wayne Branden

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Please reply to Wayne Branden at *****.

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Briggs, May – Thursday, 26 November 2020 – 22:46:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	May Briggs
Sent	26/11/2020 10:46:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

may briggs

Stockyard, Queensland, 4703, Australia

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Please reply to may briggs at *****.

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Brown, Ellen – Thursday, 26 November 2020 – 18:48:09

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ellen Brown
Sent	26/11/2020 6:48:09 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

This email was sent by Ellen 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 Ellen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ellen Brown at *****.

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Brown, Louise – Thursday, 26 November 2020 – 14:06:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Louise Brown
Sent	26/11/2020 2:06:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Louise Brown

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Louise 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 Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Louise Brown at *****.

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Bryan, Janet – Sunday, 29 November 2020 – 14:01:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Janet Bryan
Sent	29/11/2020 2:01:26 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Janet Bryan

Clayfield, Queensland, 4011, Australia

This email was sent by Janet Bryan via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Bryan at *****.

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Bryce, Joy – Thursday, 26 November 2020 – 17:42:56

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joy Bryce
Sent	26/11/2020 5:42:56 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Joy Bryce

Saint Arnaud, Victoria, 3478, Australia

This email was sent by Joy Bryce via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Bryce at *****.

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Byrom, Suzi – Sunday, 29 November 2020 – 11:41:35

Subject	Please DON'T allow this! Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Suzi Byrom
Sent	29/11/2020 11:41:35 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that "Stimulation and well testing operations may occur over the wet season." (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

I would not want to see fracking permitted anywhere in Australia let alone an area as sensitive as this and the significant increased risk given the historical data available on flooding.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Suzi Byrom

Wattle Grove, Western Australia, 6107, Australia

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Please reply to Suzi Byrom at *****.

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Canaway, Margaret – Thursday, 26 November 2020 – 14:10:43

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Margaret Canaway
Sent	26/11/2020 2:10:43 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Margaret Canaway

Hopetoun Park, Victoria, 3340, Australia

This email was sent by Margaret Canaway via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Canaway at *****.

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Carew, Erin – Wednesday, 09 December 2020 – 13:57:03

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Erin Carew
Sent	9/12/2020 1:57:03 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Erin Carew,

Wagait Beach, Northern Territory, 0822, Australia

This email was sent by Erin Carew via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Carew at *****.

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Carland, Susanne – Thursday, 26 November 2020 – 13:18:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susanne Carland
Sent	26/11/2020 1:18:35 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Susanne Carland

Perth, Western Australia, 6000, Australia

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

Please reply to Susanne Carland at *****.

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Carroll, Erin – Friday, 27 November 2020 – 05:05:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Erin Carroll
Sent	27/11/2020 5:05:14 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Erin Carroll

Darwin DC, Northern Territory, 0820, Australia

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Please reply to Erin Carroll at *****,

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Carruthers, Wendy – Thursday, 03 December 2020 – 15:32:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Wendy Carruthers
Sent	3/12/2020 3:32:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Wendy Carruthers

Red Head, New South Wales, 2430, Australia

This email was sent by Wendy 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 Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Carruthers at *****.

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Carvalho, Natacha – Friday, 27 November 2020 – 07:24:08

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Natacha Carvalho
Sent	27/11/2020 7:24:08 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Natacha Carvalho

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Please reply to Natacha Carvalho at *****.

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Cass, Pauline – Thursday, 26 November 2020 – 16:07:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Pauline Cass
Sent	26/11/2020 4:07:12 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Pauline Cass

Girraween, Northern Territory, 0836, Australia

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

Please reply to Pauline Cass at *****.

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Cavanagh, Sue – Thursday, 03 December 2020 – 16:52:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sue Cavanagh
Sent	3/12/2020 4:52:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

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Thank you for considering my concerns

This email was sent by Sue Cavanagh via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Cavanagh at *****.

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Ceccato, Gianna – Thursday, 26 November 2020 – 18:24:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gianna Ceccato
Sent	26/11/2020 6:24:49 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

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

Please reply to Gianna Ceccato at *****.

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Cerese, Boudicca – Thursday, 26 November 2020 – 09:28:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Boudicca Cerese
Sent	26/11/2020 9:28:41 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Boudicca Cerese

Darwin DC, Northern Territory, 0820, Australia

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

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Childs, Leigh – Thursday, 26 November 2020 – 15:43:03

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Leigh Childs
Sent	26/11/2020 3:43:03 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

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

Please reply to Leigh Childs at *****.

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CHUGG, DEBRA – Friday, 27 November 2020 – 13:11:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	DEBRA CHUGG
Sent	27/11/2020 1:11:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

The actions of conducting fracking has been proven to destroy rockbed that is essential for subterranean water resources and given that The Great Artesian Basin is absolutely essential to the survival of waterholes and the existence of flora, fauna and currently dependent farms for cattle - the deliberate or accidental damage to this region would cause irreparable damage and have a catastrophic and far reaching impact on the country. Given the fact that there are already much safer and less environmentally damaging options available for renewable energy - I strongly object to fracking and continued mining industry exploration and expansion.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

DEBRA CRAIG-CHUGG

Alkimos, Western Australia, 6038, Australia

This email was sent by DEBRA CHUGG via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 CHUGG at *****.

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Cipollone, Tanya – Friday, 27 November 2020 – 12:45:58

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tanya Cipollone
Sent	27/11/2020 12:45:58 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

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

Please reply to Tanya Cipollone at *****.

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Clark, Shaun – Thursday, 26 November 2020 – 11:01:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Shaun Clark
Sent	26/11/2020 11:01:24 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Shaun Clark

Eighty Mile Beach, Western Australia, 6725, Australia

This email was sent by Shaun 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 Shaun provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shaun Clark at *****.

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Clift, Anthony – Friday, 27 November 2020 – 13:58:58

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anthony Clift
Sent	27/11/2020 1:58:58 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Anthony Clift

Rum Jungle, Northern Territory, 0822, Australia

This email was sent by Anthony Clift via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Clift at *****.

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Cocking, Jimmy – Saturday, 28 November 2020 – 15:36:22

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jimmy Cocking
Sent	28/11/2020 3:36:22 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

This email was sent by Jimmy Cocking via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Cocking at *****.

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Collins, Matthew – Tuesday, 01 December 2020 – 04:52:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Matthew Warner Collins
Sent	1/12/2020 4:52:49 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

This email was sent by Matthew Warner 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 Matthew provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Matthew Warner Collins at *****.

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Conje, Barbara – Friday, 04 December 2020 – 15:48:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Barbara Conje
Sent	4/12/2020 3:48:33 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Barbara Conje

Marrara, Northern Territory, 0812, Australia

This email was sent by Barbara Conje via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Conje at *****,

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Connolly, Niall – Thursday, 26 November 2020 – 20:15:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Niall Connolly
Sent	26/11/2020 8:15:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Niall Connolly

This email was sent by Niall 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 Niall provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Niall Connolly at *****.

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Conroy, Bodil – Thursday, 26 November 2020 – 11:12:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Bodil Conroy
Sent	26/11/2020 11:12:35 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Bodil Conroy

Moulden, Northern Territory, 0830, Australia

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

Please reply to Bodil Conroy at *****.

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Costello, Christel – Friday, 27 November 2020 – 09:36:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Christel Costello
Sent	27/11/2020 9:36:11 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Christel Costello

Scarborough, Western Australia, 6019, Australia

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

Please reply to Christel Costello at *****.

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Cotton, Samantha – Friday, 27 November 2020 – 12:41:47

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Samantha Cotton
Sent	27/11/2020 12:41:47 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Samantha Cotton

Darwin DC, Northern Territory, 0820, Australia

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

Please reply to Samantha Cotton at *****.

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

Couchman, Andy – Thursday, 03 December 2020 – 13:17:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andy Couchman
Sent	3/12/2020 1:17:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Andy Couchman

New South Wales, 2877, Australia

This email was sent by Andy Couchman via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Couchman at *****,

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Cowden, Lucinda – Thursday, 26 November 2020 – 11:59:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lucinda Cowden
Sent	26/11/2020 11:59:12 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Lucinda Cowden

McCrae, Victoria, 3938, Australia

This email was sent by Lucinda Cowden via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Cowden at *****.

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Cox, Chris – Friday, 27 November 2020 – 06:50:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Chris Cox
Sent	27/11/2020 6:50:12 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Chris Cox

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Chris 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 Chris provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Chris Cox at *****.

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Cox, Richard – Thursday, 26 November 2020 – 10:35:32

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Richard Cox
Sent	26/11/2020 10:35:32 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Richard Cox

White Gums, Northern Territory, 0870, Australia

This email was sent by Richard 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 Richard provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Richard Cox at *****.

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Cox, Susan – Sunday, 06 December 2020 – 00:42:34

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susan Cox
Sent	6/12/2020 12:42:34 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Susan Cox

This email was sent by Susan 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 Susan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Susan Cox at *****.

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Croxford, Kimberley – Thursday, 26 November 2020 – 21:06:47

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kimberley Croxford
Sent	26/11/2020 9:06:47 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Kimberley Croxford

Preston, Victoria, 3072, Australia

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

Please reply to Kimberley Croxford at *****.

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Curson, Linda – Saturday, 05 December 2020 – 11:05:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Linda Curson
Sent	5/12/2020 11:05:26 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Linda Curson

Pinbarren, Queensland, 4568, Australia

This email was sent by Linda Curson via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Curson at *****.

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Davey, Roger – Thursday, 26 November 2020 – 15:04:58

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Roger Davey
Sent	26/11/2020 3:04:58 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Roger Davey

Girraween, Northern Territory, 0836, Australia

This email was sent by Roger 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 Roger provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Roger Davey at *****,

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Davis, Wendy – Saturday, 28 November 2020 – 16:31:27

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Wendy Davis
Sent	28/11/2020 4:31:27 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

This email was sent by Wendy 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 Wendy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Wendy Davis at *****.

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Day, Lynn – Thursday, 26 November 2020 – 10:36:10

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lynn Day
Sent	26/11/2020 10:36:10 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lynn Day

White Gums, Northern Territory, 0870, Australia

This email was sent by Lynn 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 Lynn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynn Day at *****.

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Delroy, Marianne – Saturday, 28 November 2020 – 21:32:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Marianne Delroy
Sent	28/11/2020 9:32:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Marianne Delroy

College Park, South Australia, 5069, Australia

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

Please reply to Marianne Delroy at *****.

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Dickens, David – Friday, 27 November 2020 – 08:29:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	David Dickens
Sent	27/11/2020 8:29:07 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection and deep abiding concern to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by David Dickens via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Dickens at *****.

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Dixon, Peter – Saturday, 28 November 2020 – 15:48:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Peter Dixon
Sent	28/11/2020 3:48:04 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Peter Dixon

Tennant Creek, Northern Territory, 0860, Australia

This email was sent by Peter 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 Peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Peter Dixon at *****,

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Dodd, Justine – Thursday, 26 November 2020 – 10:55:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Justine Dodd
Sent	26/11/2020 10:55:01 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Justine Dodd via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Dodd at *****.

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Doecke, Susanne – Friday, 27 November 2020 – 22:34:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susanne Doecke
Sent	27/11/2020 10:34:17 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Thank you for considering my concerns

Yours sincerely,

Susanne Doecke

White Gums, Northern Territory, 0870, Australia

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

Please reply to Susanne Doecke at *****.

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Doherty, Grace – Monday, 30 November 2020 – 21:28:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Grace Doherty
Sent	30/11/2020 9:28:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Grace Doherty

Darwin DC, Northern Territory, 0820, Australia

This email was sent by Grace 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 Grace provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Grace Doherty at *****.

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Dooley, Glen – Thursday, 26 November 2020 – 11:49:08

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Glen Dooley
Sent	26/11/2020 11:49:08 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Glen Dooley

White Gums, Northern Territory, 0870, Australia

This email was sent by Glen Dooley via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Dooley at *****.

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Downie, Allan – Thursday, 26 November 2020 – 11:32:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Allan Downie
Sent	26/11/2020 11:32:42 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Allan Downie

Pinbarren, Queensland, 4568, Australia

This email was sent by Allan Downie via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Downie at *****.

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Doyle, Jorgen – Thursday, 26 November 2020 – 15:12:29

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jorgen Doyle
Sent	26/11/2020 3:12:29 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Jorgen Doyle

White Gums, Northern Territory, 0870, Australia

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

Please reply to Jorgen Doyle at *****.

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

Drake, Garth – Thursday, 26 November 2020 – 19:33:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Garth Drake
Sent	26/11/2020 7:33:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Garth Drake

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

Please reply to Garth Drake at *****.

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Draper, Dean – Thursday, 26 November 2020 – 08:44:19

Subject	Object to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dean Draper
Sent	26/11/2020 8:44:19 AM

Hello.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dean Draper

Stratheden, New South Wales, 2470, Australia

This email was sent by Dean Draper via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Draper at *****.

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Dudley, Margaret – Friday, 04 December 2020 – 08:42:10

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Margaret Dudley
Sent	4/12/2020 8:42:10 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

I urge the Department to read the scientific studies that prove the dangers of fracking to the environment and to human health. In particular the 2019 study published by Physicians for Social Responsibility and Concerned Health Professionals of New York which brings together the findings of more 1,700 studies, articles and reports. The original edition of this report in 2014 provided the information that led to the banning of fracking in the US state of New York. The current report is even more damning of the practice.

If there is even a slight possibility of irreparable harm being caused, surely it should not even be considered. There is also no economic case for an increase in gas production or for gas as a “transitional” energy source.

Thank you for considering my concerns

Yours sincerely,

Margaret Dudley

Reid, Australian Capital Territory, 2612, Australia

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Please reply to Margaret Dudley at *****.

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Duigu, Gabrielle – Thursday, 26 November 2020 – 16:37:16

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gabrielle Duigu
Sent	26/11/2020 4:37:16 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

NO, no, no - fracking is known to be a terrible blight on the environment. I have visited the Beetaloo basin and its wonderful landscape and waterholes. Nothing should be done to disturb or destroy this superb part of Australia's treasured landscape. We have destroyed enough of Aboriginal life and heritage. Enough!

The formal reasons are expressed below.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or 'tanks' to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that "Stimulation and well testing operations may occur over the wet season." (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

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 *****.

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Durrell, Paul – Friday, 27 November 2020 – 08:29:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Paul Durrell
Sent	27/11/2020 8:29:24 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Paul Durrell

Booyong, New South Wales, 2480, Australia

This email was sent by Paul Durrell via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Durrell at *****.

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Economides, Cristina – Friday, 27 November 2020 – 03:06:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Cristina Economides
Sent	27/11/2020 3:06:31 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Cristina Economides

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Please reply to Cristina Economides at *****.

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Edgar, Steve – Thursday, 26 November 2020 – 12:49:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Steve Edgar
Sent	26/11/2020 12:49:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Steve Edgar

Swan Bay, Victoria, 3225, Australia

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Please reply to Steve Edgar at *****.

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Edwards, Cassandra – Thursday, 26 November 2020 –
10:37:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Cassandra Edwards
Sent	26/11/2020 10:37:15 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Cassandra Edwards

Balgowan, Queensland, 4401, Australia

This email was sent by Cassandra 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 Cassandra provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Cassandra Edwards at *****.

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Egger, Esther – Friday, 27 November 2020 – 15:54:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Esther Egger
Sent	27/11/2020 3:54:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Esther Egger

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Esther Egger at *****.

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Ekin, Hannah – Saturday, 28 November 2020 – 06:55:47

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Hannah Ekin
Sent	28/11/2020 6:55:47 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Hannah Ekin

Alice Springs, Northern Territory, 0870, Australia

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

Please reply to Hannah Ekin at *****.

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Eldred, Velvet – Thursday, 26 November 2020 – 11:27:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Velvet Eldred
Sent	26/11/2020 11:27:49 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Velvet Eldred

Low Isles, Queensland, 4873, Australia

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

Please reply to Velvet Eldred at *****.

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Elliott, Ray – Thursday, 03 December 2020 – 13:27:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ray Elliott
Sent	3/12/2020 1:27:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ray Elliott

Port Davis, South Australia, 5540, Australia

This email was sent by Ray 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 Ray provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ray Elliott at *****.

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Elliott, Ray – Thursday, 03 December 2020 – 15:08:27

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ray Elliott
Sent	3/12/2020 3:08:27 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ray Elliott

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Please reply to Ray Elliott at *****.

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Elsom, Sandra – Thursday, 26 November 2020 – 19:01:56

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sandra Elsom
Sent	26/11/2020 7:01:56 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Sandra Elsom

Shelly Beach, Queensland, 4551, Australia

This email was sent by Sandra Elsom via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Elsom at *****.

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England, Robert – Friday, 27 November 2020 – 06:53:59

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Robert England
Sent	27/11/2020 6:53:59 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Robert England

Sherwood, New South Wales, 2450, Australia

This email was sent by Robert England via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 England at *****,

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Ennis, Buddy – Friday, 04 December 2020 – 09:30:10

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Buddy Ennis
Sent	4/12/2020 9:30:10 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Buddy Ennis

Harman, Australian Capital Territory, 2600, Australia

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

Please reply to Buddy Ennis at *****.

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Evans, Jo – Thursday, 26 November 2020 – 11:41:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jo Evans
Sent	26/11/2020 11:41:21 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

This email was sent by Jo 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 Jo provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jo Evans at *****.

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Fackender, Peter – Thursday, 03 December 2020 – 15:14:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Peter Fackender
Sent	3/12/2020 3:14:37 PM

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Thank you for considering my concerns

Yours sincerely,

Peter Fackender

Calderwood, New South Wales, 2527, Australia

This email was sent by Peter Fackender via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Fackender at *****.

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Fahndrich, Annelise – Friday, 27 November 2020 – 17:20:02

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Annelise Fahndrich
Sent	27/11/2020 5:20:02 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

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

Please reply to Annelise Fahndrich at *****.

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

Falkner, Anne – Friday, 04 December 2020 – 04:25:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anne Falkner
Sent	4/12/2020 4:25:19 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Anne Falkner

Coralville, New South Wales, 2443, Australia

This email was sent by Anne Falkner via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Falkner at *****.

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Farfus, LYNETTE – Thursday, 03 December 2020 – 14:08:16

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	LYNETTE Farfus
Sent	3/12/2020 2:08:16 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

LYNETTE Farfus

Pemulwuy, New South Wales, 2145, Australia

This email was sent by LYNETTE Farfus via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Farfus at *****,

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Farnell, Michael – Friday, 27 November 2020 – 17:14:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Michael Farnell
Sent	27/11/2020 5:14:15 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Michael Farnell

Roleystone, Western Australia, 6111, Australia

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Please reply to Michael Farnell at *****.

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Faulkner, Kelle – Thursday, 26 November 2020 – 12:47:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kelle Faulkner
Sent	26/11/2020 12:47:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. ENVIRONMENTAL DAMAGE

The environmental impact of hydraulic fracturing is related to land use and water consumption, air emissions, including methane emissions, brine and fracturing fluid leakage, water contamination, noise pollution, and health. Water and air pollution are the biggest risks to human health from hydraulic fracturing.

2. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

3. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

4. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

5. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

6. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

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

Please reply to Kelle Faulkner at *****.

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Fernleigh, David – Thursday, 03 December 2020 – 17:22:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	David Fernleigh
Sent	3/12/2020 5:22:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

David Fernleigh

Knoxfield, Victoria, 3180, Australia

This email was sent by David Fernleigh via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Fernleigh at *****.

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Fiedler, Garry – Thursday, 26 November 2020 – 15:57:22

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Garry Fiedler
Sent	26/11/2020 3:57:22 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

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

Please reply to Garry Fiedler at *****.

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Fielding, Sue – Thursday, 26 November 2020 – 12:35:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sue Fielding
Sent	26/11/2020 12:35:33 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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3. WET SEASON RISKS WITH WASTE ON SITE

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Jenny Taylor

This email was sent by Sue Fielding via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Fielding at *****.

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Fields, Stephen – Thursday, 26 November 2020 – 12:15:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Stephen Fields
Sent	26/11/2020 12:15:01 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Stephen Fields

Llandilo, New South Wales, 2747, Australia

This email was sent by Stephen Fields via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Fields at *****.

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Fior, Marisa – Thursday, 26 November 2020 – 15:43:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Marisa Fior
Sent	26/11/2020 3:43:37 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Marisa Fior

White Gums, Northern Territory, 0870, Australia

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

Please reply to Marisa Fior at *****.

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Flett, Jamie – Thursday, 03 December 2020 – 13:02:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jamie Flett
Sent	3/12/2020 1:02:53 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jamie Flett

Glenoran, Western Australia, 6258, Australia

This email was sent by Jamie Flett via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Flett at *****.

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Flood, Marie – Thursday, 26 November 2020 – 20:38:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Marie Flood
Sent	26/11/2020 8:38:11 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Marie Flood

This email was sent by Marie Flood via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Flood at *****.

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Foley, Sue – Saturday, 05 December 2020 – 09:00:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sue Foley
Sent	5/12/2020 9:00:42 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sue Foley

Oak Beach, Queensland, 4877, Australia

This email was sent by Sue Foley via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Foley at *****.

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Frank, Timothy – Thursday, 26 November 2020 – 10:47:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Timothy Davis Frank
Sent	26/11/2020 10:47:55 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Thank you for considering my concerns

Yours sincerely,

Timothy Davis Frank

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Timothy Davis Frank via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Davis Frank at *****.

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Freedman, Charlie – Friday, 27 November 2020 – 08:23:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Charlie Freedman
Sent	27/11/2020 8:23:19 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Charlie Freedman

Alice Springs, Northern Territory, 0870, Australia

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

Please reply to Charlie Freedman at *****.

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Fuller, Grace – Thursday, 26 November 2020 – 12:58:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Grace Fuller
Sent	26/11/2020 12:58:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Grace Fuller

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Grace 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 Grace provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Grace Fuller at *****.

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Ganz, Sue – Thursday, 03 December 2020 – 13:37:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sue Ganz
Sent	3/12/2020 1:37:57 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

6. CLIMATE CHANGE AND CARBON RELEASE

Our entire planet is facing a climate change crisis! Australia is blessed with abundant solar, wind and wave energy. and we need to transition to these renewable energy sources a.s.a.p. and leave the fossil fuels in the ground!

Ask yourselves one simple question; what sort of planet do you want YOUR great-grandchildren born onto? One with a liveable climate, breathable air and drinkable water? Please do the right thing by current and future generations of Australians and say 'NO' to this project

Thank you for considering my concerns

Yours sincerely,

Sue Ganz

Millbridge, 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 *****.

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GaynorSperring, Karen – Friday, 27 November 2020 – 13:40:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Karen Gaynor-Sperring
Sent	27/11/2020 1:40:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Karen Gaynor-Sperring

Darwin City, Northern Territory, 0800, Australia

This email was sent by Karen Gaynor-Sperring via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Gaynor-Sperring at *****.

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

Gibson, Lorraine – Thursday, 26 November 2020 – 13:36:56

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lorraine Gibson
Sent	26/11/2020 1:36:56 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lorraine Gibson

Tennant Creek, Northern Territory, 0860, Australia

This email was sent by Lorraine 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 Lorraine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lorraine Gibson at *****.

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

Gillies, Julian – Thursday, 26 November 2020 – 13:47:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Julian Gillies
Sent	26/11/2020 1:47:31 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Julian Gillies

Lismore, New South Wales, 2480, Australia

This email was sent by Julian Gillies via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Gillies at *****,

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Godden, Jenny – Friday, 27 November 2020 – 12:25:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jenny Godden
Sent	27/11/2020 12:25:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jenny Godden

Darwin City, Northern Territory, 0800, Australia

This email was sent by Jenny Godden via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Godden at *****.

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Gonelli, Sabine – Thursday, 26 November 2020 – 11:29:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sabine Gonelli
Sent	26/11/2020 11:29:21 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sabine Gonelli

Mitchell, Northern Territory, 0832, Australia

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

Please reply to Sabine Gonelli at *****.

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Gore, Jesse – Thursday, 26 November 2020 – 10:41:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jesse Gore
Sent	26/11/2020 10:41:57 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Jesse Gore

Nashville, Tennessee, 37232, United States

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

Please reply to Jesse Gore at *****,

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Goulet, Sally – Saturday, 28 November 2020 – 21:38:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sally Goulet
Sent	28/11/2020 9:38:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sally Goulet

Mona Mona, Queensland, 4881, Australia

This email was sent by Sally Goulet via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Goulet at *****,

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Graham, Keith – Thursday, 26 November 2020 – 18:12:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Keith Graham
Sent	26/11/2020 6:12:00 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

I have seen gas freely bubbling up in rivers and setting fire to the gas that never go out then start new fires that are in controlled

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Keith Graham

Dumbalk North, 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 *****.

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GRAHAM, Sylvia – Friday, 27 November 2020 – 11:32:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sylvia GRAHAM
Sent	27/11/2020 11:32:04 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

sylvia GRAHAM

Lower Belford, New South Wales, 2335, Australia

This email was sent by sylvia 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 sylvia provided an email address (*****) which we included in the REPLY-TO field.

Please reply to sylvia GRAHAM at *****.

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Green, Hilary – Friday, 27 November 2020 – 07:39:48

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Hilary Green
Sent	27/11/2020 7:39:48 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Dr Hilary Green

Mona Vale, New South Wales, 2103, Australia

This email was sent by Hilary Green via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Green at *****.

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

Griffin, Katelnd – Thursday, 26 November 2020 – 21:19:38

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Katelnd Griffin
Sent	26/11/2020 9:19:38 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Katelnd Griffin

Oxley, Queensland, 4075, Australia

This email was sent by Katelnd 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 Katelnd provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Katelnd Griffin at *****.

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

Griffiths, Damien – Thursday, 26 November 2020 – 15:16:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Damien Griffiths
Sent	26/11/2020 3:16:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Damien Griffiths

Edithvale, Victoria, 3196, Australia

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

Please reply to Damien Griffiths at *****.

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

Grimshaw, Tom – Thursday, 26 November 2020 – 21:05:29

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tom Grimshaw
Sent	26/11/2020 9:05:29 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Tom Grimshaw

Glebe, New South Wales, 2037, Australia

This email was sent by Tom Grimshaw via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Grimshaw at *****,

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Hall, Marilyn – Thursday, 26 November 2020 – 22:34:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Marilyn Hall
Sent	26/11/2020 10:34:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Marilyn Hall

, Northern Territory, 0870, Australia

This email was sent by Marilyn 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 Marilyn provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Marilyn Hall at *****.

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Hanton, Russell – Thursday, 26 November 2020 – 15:41:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Russell Hanton
Sent	26/11/2020 3:41:01 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Russell Hanton

Girraween, Northern Territory, 0836, Australia

This email was sent by Russell Hanton via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Hanton at *****.

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Harley, Joy – Friday, 27 November 2020 – 06:53:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joy Harley
Sent	27/11/2020 6:53:12 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Joy Harley

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Joy 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 Joy provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Joy Harley at *****.

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Harper, Robyn – Thursday, 26 November 2020 – 21:42:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Robyn Harper
Sent	26/11/2020 9:42:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Robyn Harper

This email was sent by Robyn Harper via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Harper at *****.

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Harrison, Louise – Thursday, 26 November 2020 – 20:55:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Louise Harrison
Sent	26/11/2020 8:55:17 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Louise Harrison

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Louise 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 Louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Louise Harrison at *****.

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Hartle, Vanessa – Thursday, 03 December 2020 – 16:18:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Vanessa Hartle
Sent	3/12/2020 4:18:25 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

This email was sent by Vanessa Hartle via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Hartle at *****.

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Hartwig, Jane – Saturday, 05 December 2020 – 19:21:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jane Hartwig
Sent	5/12/2020 7:21:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Jane Hartwig

Heathfield, South Australia, 5153, Australia

This email was sent by Jane Hartwig via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Hartwig at *****,

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Harvey, Louise – Thursday, 26 November 2020 – 11:26:16

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Louise Harvey
Sent	26/11/2020 11:26:16 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

louise harvey

This email was sent by louise 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 louise provided an email address (*****) which we included in the REPLY-TO field.

Please reply to louise harvey at *****.

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

Harvison, Ria – Sunday, 29 November 2020 – 21:34:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ria Harvison
Sent	29/11/2020 9:34:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ria Harvison

Lake Macquarie, New South Wales, 2283, Australia

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

Please reply to Ria Harvison at *****,

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Haslam, Victoria – Thursday, 03 December 2020 – 17:58:30

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Victoria Haslam
Sent	3/12/2020 5:58:30 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

victoria haslam

Flynn, Western Australia, 6302, Australia

This email was sent by victoria haslam via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 haslam at *****.

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Hattem, Simone – Thursday, 26 November 2020 – 11:08:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Simone Van Hattem
Sent	26/11/2020 11:08:15 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Simone van Hattem

Kangaroo Gully, Western Australia, 6255, Australia

This email was sent by Simone van Hattem via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 van Hattem at *****.

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Heydon, Carl – Thursday, 03 December 2020 – 18:18:23

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Carl Heydon
Sent	3/12/2020 6:18:23 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Carl Heydon

Booyong, New South Wales, 2480, Australia

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

Please reply to Carl Heydon at *****.

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Higgins, Tina – Thursday, 26 November 2020 – 12:20:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tina Bernardi Higgins
Sent	26/11/2020 12:20:26 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Tina Bernardi Higgins

Nightcliff, Northern Territory, 0810, Australia

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Please reply to Tina Bernardi Higgins at *****.

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Hitch, Matthew – Tuesday, 01 December 2020 – 15:33:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Matthew Hitch
Sent	1/12/2020 3:33:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

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Thank you for considering my concerns

Matthew Hitch

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Please reply to Matthew Hitch at *****.

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

Hoisington, Victor – Thursday, 26 November 2020 – 13:04:40

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Victor Hoisington
Sent	26/11/2020 1:04:40 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

This email was sent by Victor 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 provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Victor Hoisington at *****.

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

Hooper, Helen – Thursday, 26 November 2020 – 11:38:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Helen Hooper
Sent	26/11/2020 11:38:04 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Helen Hooper

This email was sent by Helen 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 Helen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Helen Hooper at *****.

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Hopper, Simon – Sunday, 29 November 2020 – 19:29:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Simon Hopper
Sent	29/11/2020 7:29:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

6) unacceptable amount of water usage.

All forms of fracking use massive amounts of water and starve the land and all its inhabitants of the water they depend on for life. We live in the desert and need to conserve all water resources we have. Use of renewable energy is much less water hungry than fracking for fossil fuels.

Thank you for considering my concerns

And say no to all further fracking exploration and development.

Yours sincerely,

Simon Hopper

Eastside, Northern Territory, 0870, Australia

This email was sent by Simon Hopper via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Hopper at *****.

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Howey, Kirsty – Saturday, 12 December 2020 – 18:00:29

Subject	Origin Draft EMP - Kyalla well
From	Kirsty Howey
Sent	12/12/2020 6:00:29 PM

To Whom it May Concern,

Please find attached ECNT's submission/comment on Origin's latest draft EMP.

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 (08) ***** | M ***** 811 E ***** <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





12 December 2020

Petroleum Operations Unit
PO Box 3675
Darwin NT 0801

By email: originenergy.ep117@nt.gov.au

To Whom it May Concern,

ORIG-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP 117EMP

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 and assisting people to reduce their environmental impact and supporting community members to participate in decision-making processes and action. Thank you for the opportunity to provide a comment on the draft EMP of Origin Energy B2 Pty Ltd submitted an EMP for assessment under the *Petroleum (Environment) Regulations 2016* (**Origin EMP**).

The Origin EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located approximately 300 km south-east of Katherine in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

The new activities include:

- drilling of the Kyalla 117 N2-2H and Kyalla 117 N2-3H horizontal exploration and appraisal wells (which includes the vertical component of the well);
- hydraulic fracturing of two horizontal exploration and appraisal wells;
- completion and testing of an additional two exploration and appraisal wells;
- suspension and decommissioning of two exploration and appraisal wells;
- stimulation and well testing of two proposed exploration and appraisal wells;
- maintenance and monitoring works on two exploration and appraisal wells.

Origin has previously obtained approval for a number of other EMPs for its exploration activities in the Beetaloo Sub-basin, including:

- Beetaloo Sub-basin Velkerri 2019-2024 Drilling, Hydraulic Fracturing and well testing Exploration Permit, EP76 NT-2050-15-MP-032 approved on 23 December 2019;

- Beetaloo Basin Velkerri, Civil Construction EP76 S2 NT-2050-15-MP-31 on 6 September 2019;
- Beetaloo Basin Kyalla drilling hydraulic fracture stimulation and well testing program EP117 NT NT-2050-15-MP-025 approved on 13 August 2019;
- Beetaloo Basin groundwater monitoring bore installation program Velkerri 76 EP76 NT-2050-15-MP-0017 approved on 10 June 2019;
- Beetaloo Basin Kyalla, Civil Construction EP117 NT NT-2050-15-MP-34 approved on 6 June 2019;
- Variation: Beetaloo Basin groundwater monitoring bore installation program, Kyalla EP117 NT approved on 26 February 2019;
- Beetaloo Basin groundwater monitoring bore installation Progrfam, Kyalla EP117 NT-2050-15-MP-0017 approved on 10 December 2018;
- Beetaloo Basin groundwater monitoring bore installation program, EP98 NT-2050-15-MP-0014 approved on 22 November 2018.

ECNT is concerned that Origin's exploration activities in the Beetaloo Basin as a whole have not been subjected to a comprehensive environmental impact assessment. Origin appears to be obtaining piecemeal approvals of distinct exploration activities of reasonably short duration (for example, for the upcoming dry season) and within limited spatial parameters (for example, in relation to a specific drill pad or monitoring bore site). While some of these activities have been open for public comment, the fragmentation of these activities means that public submissions have had little impact on approvals, the assessment of which has been predictably and reasonably confined to the specific activities for which approval is sought.

ECNT believes that this approach may lead to poor environmental outcomes, and falls far short of regulatory best practice. Origin's exploration activities should be assessed (and regulated) as a whole, rather than as a series of distinct spatially and temporally bound activities.

If Origin's exploration activities are appraised cumulatively and as a whole, ECNT believes that they clearly meet the threshold of having the potential to have a significant impact on the environment in the *Environment Protection Act 2019 (NT)*. ECNT notes that there is case law regarding the "significant impact" test in the context of environmental impact assessment in Australia. This requires proponents to consider their proposed activities at their broadest scope, and to extend the assessment of potential adverse impacts to indirect and offsite impacts (<http://www.austlii.edu.au/au/journals/MelbULawRw/2007/5.html>).

Origin's exploration activities in the Beetaloo Basin, taken at their broadest scope and cumulatively over time, have the potential to adversely impact a range of environmental factors and objectives identified by the NTEPA in its guidance (https://ntepa.nt.gov.au/_data/assets/pdf_file/0020/804602/guide-ntepa-environmental-factors-objectives.pdf). Origin's activities should be referred to the Northern Territory Environment Protection Authority (NTEPA) for assessment under the *Environment Protection Act 2019 (NT)*.

The EMP should not be approved until Origin refers its proposed exploration activities in the Beetaloo Basin as a whole for comprehensive public environmental impact assessment under the *Environment Protection Act 2019 (NT)*.

Yours faithfully,



Kirsty Howey

Co-Director



Shar Molloy

Co-Director



Hubbard, Andrew – Thursday, 03 December 2020 – 14:58:29

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andrew Hubbard
Sent	3/12/2020 2:58:29 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Andrew Hubbard

Burleigh Waters, Queensland, 4220, Australia

FRACKOFF..!!

We need to shutdown the LNG Export industry NOW..!!!

There is Zero benefit for Australia. Causing the destruction of our country and increased gas & electricity prices.

It only profits the foreign multinational corporations and our corrupt political parties.

Fracking does incredible irreversible damage to substrata, poisoning the aquifers and leaching to the freshwater on the surface.

The short term gain achieved is a terrible indictment of the dollar driven petrochemical industry and the politicians who by regulatory neglect permit this outrage.

This email was sent by Andrew Hubbard via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Hubbard at *****.

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Hughes, Anne – Thursday, 26 November 2020 – 18:14:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anne Hughes
Sent	26/11/2020 6:14:31 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Anne Hughes

North Maleny, Queensland, 4552, Australia

This email was sent by Anne 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 Anne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Anne Hughes at *****.

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Hughes, Tara – Tuesday, 01 December 2020 – 17:48:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tara Hughes
Sent	1/12/2020 5:48:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Tara Hughes

South Stradbroke, Queensland, 4216, Australia

This email was sent by Tara 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 Tara provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tara Hughes at *****.

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Hughes, Teghan – Monday, 30 November 2020 – 00:11:07

Subject	Strong Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Teghan Hughes
Sent	30/11/2020 12:11:07 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Teghan Hughes

Darwin DC, Northern Territory, 0820, Australia

This email was sent by Teghan 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 Teghan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Teghan Hughes at *****.

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Huigen, Anna – Thursday, 26 November 2020 – 13:37:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anna Huigen
Sent	26/11/2020 1:37:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Anna Huigen

Heavitree Gap CPA, Northern Territory, 0873, Australia

This email was sent by Anna Huigen via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Huigen at *****.

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Hunt, Mal – Monday, 30 November 2020 – 06:35:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Mal Hunt
Sent	30/11/2020 6:35:21 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Mal Hunt

Marrara, Northern Territory, 0812, Australia

This email was sent by Mal 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 Mal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Mal Hunt at *****.

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Hunter, Healthsmart – Thursday, 26 November 2020 – 18:03:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Healthsmart Pharmacy Box Hill Caroline Hunter
Sent	26/11/2020 6:03:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

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

Please reply to HealthSmart Pharmacy Box Hill Caroline Hunter at *****.

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

Inglis, Shelley – Monday, 30 November 2020 – 11:25:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Shelley Inglis
Sent	30/11/2020 11:25:15 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Shelley Inglis

Rum Jungle, Northern Territory, 0822, Australia

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

Please reply to Shelley Inglis at *****.

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Jackson, Kate – Saturday, 05 December 2020 – 09:10:20

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kate Jackson
Sent	5/12/2020 9:10:20 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Kate Jackson

Lower Beulah, Tasmania, 7306, Australia

This email was sent by Kate 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 Kate provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kate Jackson at *****,

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Jacob, Rosemary – Thursday, 26 November 2020 – 21:23:36

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rosemary Jacob
Sent	26/11/2020 9:23:36 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Thank you for considering my concerns

Yours sincerely,

Rosemary Jacob

Darwin DC, Northern Territory, 0820, Australia

This email was sent by Rosemary Jacob via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Jacob at *****.

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Jacob, Rosemary – Sunday, 29 November 2020 – 18:02:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rosemary Jacob
Sent	29/11/2020 6:02:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Rosemary Jacob

Darwin DC, Northern Territory, 0820, Australia

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Please reply to Rosemary Jacob at *****.

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Jansons, Sergei – Thursday, 26 November 2020 – 12:27:43

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sergei Jansons
Sent	26/11/2020 12:27:43 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Sergei Jansons

White Gums, Northern Territory, 0870, Australia

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

Please reply to Sergei Jansons at *****.

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Jennings, Russell – Sunday, 29 November 2020 – 07:16:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Russell Jennings
Sent	29/11/2020 7:16:00 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Russell Jennings

Darwin City, Northern Territory, 0800, Australia

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Please reply to Russell Jennings at *****.

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John – Thursday, 10 December 2020 – 06:14:52

Subject	Call on the NTEPA to subject Santos and Origin's fracking plans to a full public environmental impact assessment
From	John
Sent	10/12/2020 6:14:52 AM

To the Northern Territory Environment Protection Authority (NTEPA), we the undersigned call on you to immediately call in Santos and Origin's fracking plans for public environmental assessment under the Environment Protection Act 2019 (NT).

Origin and Santos are right now seeking permission from the Gunner Government to drill 6 new wells for fracking in the Beetaloo Basin.

These are the latest of many fracking approvals handed out by the Northern Territory Government. Since the moratorium on onshore fracking in the Territory was lifted in April 2018, there have been 18 separate approvals given for gas exploration activities in the Beetaloo Basin alone.

Despite the extensive activities of gas companies across the Beetaloo Basin for many years, there has never been a public environmental impact assessment of these activities.

The gas industry is establishing itself by stealth, using fragmented, piecemeal approvals to entrench its presence without appropriate public scrutiny of its impacts.

This must stop.

The NTEPA has power to "call in" any projects that have the potential to have a significant impact on the environment for environmental impact assessment under the new Environment Protection Act 2020 (NT). It's time for these new laws to be put to the test!

The drilling and fracking of new fracking wells, and other activities related to fracking, pose the following threats:

- (a) the risk of damage to cultural heritage, and land and waters subject to native title rights and interests;
- (b) the risk of contamination of groundwater;
- (c) the risk of contamination of surface water;
- (d) the risk of contamination to soils;
- (e) the risk of greenhouse gas emissions in the project area;
- (f) the risk of damage to threatened species in the project area; and
- (g) the risk of damage to flora in the project area.

The NTEPA should immediately call in Santos and Origin's fracking plans for public environment assessment under the Environment Protection Act (NT), so that their activities can be subjected to transparent and scientific scrutiny.

To the NTEPA, we the undersigned call on you to immediately call in Santos and Origin's fracking plans for public environmental assessment under the Environment Protection Act 2020 (NT).

Jones, Andrea – Thursday, 26 November 2020 – 11:09:46

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andrea Jones
Sent	26/11/2020 11:09:46 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Andrea Jones

Darwin DC, Northern Territory, 0820, Australia

This email was sent by Andrea 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 Andrea provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Andrea Jones at *****.

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Jones, Christine – Saturday, 28 November 2020 – 10:58:46

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Christine Jones
Sent	28/11/2020 10:58:46 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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This email was sent by Christine 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 Christine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Christine Jones at *****.

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Jones, Paula – Thursday, 26 November 2020 – 22:39:28

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Paula Jones
Sent	26/11/2020 10:39:28 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Paula Jones

Merewether, New South Wales, 2291, Australia

This email was sent by Paula 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 Paula provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Paula Jones at *****.

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Joost, Oliver – Tuesday, 01 December 2020 – 15:40:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Oliver Joost
Sent	1/12/2020 3:40:15 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Oliver Joost

Larapinta, Northern Territory, 0875, Australia

This email was sent by Oliver Joost via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Joost at *****.

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

Kahler, Patricia – Thursday, 26 November 2020 – 19:47:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Patricia Kahler
Sent	26/11/2020 7:47:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Patricia Kahler

New South Wales, 2540, Australia

This email was sent by Patricia Kahler via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kahler at *****.

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Kaldor, Susan – Friday, 27 November 2020 – 10:59:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susan Kaldor
Sent	27/11/2020 10:59:25 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Susan Kaldor

Hazelbrook, New South Wales, 2779, Australia

This email was sent by Susan Kaldor via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kaldor at *****.

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Kanaris, Ilona – Thursday, 26 November 2020 – 10:54:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ilona Kanaris
Sent	26/11/2020 10:54:00 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ilona Kanaris

Darwin DC, Northern Territory, 0820, Australia

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

Please reply to Ilona Kanaris at *****.

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Kanel, Stephanie – Thursday, 26 November 2020 – 13:12:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Stephanie Von Kanel
Sent	26/11/2020 1:12:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Stephanie von Kanel

Marrara, Northern Territory, 0812, Australia

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Please reply to Stephanie von Kanel at *****.

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Kaoustos, Gabrielle – Thursday, 26 November 2020 – 11:55:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gabrielle Kaoustos
Sent	26/11/2020 11:55:44 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Gabrielle Kaoustos

Truganina, Victoria, 3029, Australia

This email was sent by Gabrielle Kaoustos via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kaoustos at *****.

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Kelly, Jane – Friday, 27 November 2020 – 12:37:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jane Kelly
Sent	27/11/2020 12:37:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Jane Kelly

Girraween, Queensland, 4382, Australia

This email was sent by Jane 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 Jane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Jane Kelly at *****.

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Kelso, Lyn – Thursday, 26 November 2020 – 18:16:43

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lyn Kelso
Sent	26/11/2020 6:16:43 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lyn Kelso

Marrara, Northern Territory, 0812, Australia

This email was sent by Lyn Kelso via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kelso at *****.

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Kent, Judyanne – Thursday, 26 November 2020 – 15:08:16

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Judyanne Kent
Sent	26/11/2020 3:08:16 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Judyanne Kent

Girraween, Northern Territory, 0836, Australia

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

Please reply to Judyanne Kent at *****.

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Kimber, Stephen – Saturday, 28 November 2020 – 18:58:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Stephen Kimber
Sent	28/11/2020 6:58:00 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Stephen Kimber

Blantyre, Queensland, 4310, Australia

This email was sent by Stephen Kimber via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kimber at *****.

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Kitto, Craig – Sunday, 06 December 2020 – 16:11:38

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Craig Kitto
Sent	6/12/2020 4:11:38 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

This email was sent by Craig Kitto via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kitto at *****.

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Klees, Jackie – Sunday, 29 November 2020 – 18:29:36

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jackie Klees
Sent	29/11/2020 6:29:36 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jackie Klees

Thornlands, Queensland, 4164, Australia

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Please reply to Jackie Klees at *****.

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Koelen, Jacki – Thursday, 26 November 2020 – 21:59:09

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jacki Koelen
Sent	26/11/2020 9:59:09 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my absolute objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns.

We must preserve and protect what we have.

Yours sincerely,

Jacki Koelen

Girraween, Northern Territory, 0836, Australia

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

Please reply to Jacki Koelen at *****.

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Koser, Dianne – Thursday, 26 November 2020 – 11:38:38

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dianne Koser
Sent	26/11/2020 11:38:38 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dianne Koser

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Dianne 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 Dianne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dianne Koser at *****.

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Kretser, Steve – Monday, 07 December 2020 – 09:38:56

Subject	Hi from Wanguril!
From	Steve De Kretser
Sent	7/12/2020 9:38:56 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I'm a NT resident since 1971, and enjoy the wild and clean environment around Darwin.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Steve de kretser

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Steve de Kretser via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 de Kretser at *****.

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Kuhl, Christine – Thursday, 26 November 2020 – 10:39:17

Subject	No Fracking - For my children and their children
From	Christine Kuhl
Sent	26/11/2020 10:39:17 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Christine Kuhl

Darwin City, Northern Territory, 0800, Australia

This email was sent by Christine Kuhl via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Kuhl at *****.

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Kyriacou, Sharon – Thursday, 03 December 2020 – 14:57:30

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sharon Kyriacou
Sent	3/12/2020 2:57:30 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sharon Kyriacou

Girraween, Northern Territory, 0836, Australia

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

Please reply to Sharon Kyriacou at *****,

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Lancaster, Sandra – Thursday, 26 November 2020 – 12:25:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sandra Lancaster
Sent	26/11/2020 12:25:57 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sandra Lancaster

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Sandra Lancaster via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Lancaster at *****.

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Lawrence, Gaye – Friday, 27 November 2020 – 08:34:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gaye Lawrence
Sent	27/11/2020 8:34:45 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Gaye Lawrence

Pine Creek, Northern Territory, 0847, Australia

This email was sent by Gaye 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 Gaye provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gaye Lawrence at *****,

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Leadbeater, Simon – Thursday, 26 November 2020 – 18:29:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Simon Leadbeater
Sent	26/11/2020 6:29:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Simon Leadbeater

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 *****,

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Ledger, Annie – Thursday, 26 November 2020 – 10:53:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Annie Ledger
Sent	26/11/2020 10:53:11 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Annie Ledger

This email was sent by Annie Ledger via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Ledger at *****.

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Ledger, Joshua – Saturday, 28 November 2020 – 13:57:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joshua Ledger
Sent	28/11/2020 1:57:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I live in a part of Western Australia that is constantly under threat of Fracking. My research and associations make it clear to me that Fracking is a disastrous, expensive and unnecessary process in an age of renewable energy options.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators

about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

joshua ledger

Capel, Western Australia, 6271, Australia

This email was sent by joshua ledger via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 ledger at *****.

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Lennie, Amius – Thursday, 26 November 2020 – 11:48:20

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Amius Lennie
Sent	26/11/2020 11:48:20 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. WATER IS TOO PRECIOUS TO WASTE, SIMPLY FOR RETURN ON INVESTMENT!

Estimates suggest between 20- 40 mega litres of water are used per well. The CSIRO has said that fracking in arid areas is not considered best practice. Community members have not been provided with accurate, up to date information regarding the amounts of water being drawn from the aquifers during the fracking process. Given the resistance to the government's pending approval for a 40 megalitre per annum water license for a horticultural enterprise, surely you can acknowledge that the outcry would be enormous if people were properly informed regarding the quantity of water used in fracking. YOU HAVE NO SOCIAL LICENCE TO PROCEED. TRY TELLING YOUR CHILDREN THEY ARE NOT ALLOWED TO DRINK WATER BECAUSE YOU NEED TO MAKE A ROI!

2. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

3. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or 'tanks' to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

4. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that "Stimulation and well testing operations may occur over the wet season." (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only is this a threat to wildlife, but extreme weather events could cause

downstream pollution impacts in the event of a breach of the dams during unforeseen weather events.

Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

5. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable. The risk of transport vehicles being involved in accidents is high, considering the most likely route taken. The risk of spillage as a result of vehicle accidents is significant and unacceptable.

6. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Amius Lennie

Flynn, Northern Territory, 0875, Australia

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Please reply to Amius Lennie at *****.

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Lever, Joan – Thursday, 26 November 2020 – 13:25:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joan Lever
Sent	26/11/2020 1:25:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Joan Lever

Western Australia, 6770, Australia

This email was sent by Joan Lever via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Lever at *****.

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Lillie, Samantha – Friday, 27 November 2020 – 19:38:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Samantha Lillie
Sent	27/11/2020 7:38:51 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

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

Please reply to Samantha Lillie at *****.

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Llewellyn, Tina – Sunday, 29 November 2020 – 18:20:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tina Llewellyn
Sent	29/11/2020 6:20:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Tina 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 Tina provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Tina Llewellyn at *****.

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Loaring, Gavin – Thursday, 26 November 2020 – 16:09:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gavin Loaring
Sent	26/11/2020 4:09:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

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Thank you for considering my concerns

This email was sent by Gavin Loaring via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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.

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Lohmann, Berny – Thursday, 26 November 2020 – 13:17:48

Subject	Letter of Objection to ORIGIN-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Berny Lohmann
Sent	26/11/2020 1:17:48 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit.

My name is Berny Lohmann. Origin customer and full time worker.

I am writing to express my objection to the Environmental damage and poison being done to the land and waters.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Berny Lohmann

Kensington Park, 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 *****.

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Lowcock, John – Thursday, 26 November 2020 – 14:02:52

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	John Lowcock
Sent	26/11/2020 2:02:52 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

john lowcock

Moulden, Northern Territory, 0830, Australia

This email was sent by john lowcock via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 lowcock at *****.

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

Macdonald, Caro – Thursday, 26 November 2020 – 10:56:48

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Caro Macdonald
Sent	26/11/2020 10:56:48 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

6. CLIMATE CHANGE AND THE EFFECTS OF GAS

I'm completely opposed to gas as a 'transitional fuel', as it continues to emit CO2's, when we face the climate crisis.

Thank you for considering my concerns

Yours sincerely,

Caro Macdonald

Darwin DC, Northern Territory, 0820, Australia

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

Please reply to Caro Macdonald at *****.

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Mackenzie, Deborah – Thursday, 26 November 2020 –
19:39:26

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Deborah Mackenzie
Sent	26/11/2020 7:39:26 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Deborah Mackenzie

Stockton, New South Wales, 2295, Australia

This email was sent by Deborah 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 Deborah provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deborah Mackenzie at *****.

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Maddock, Donna – Thursday, 03 December 2020 – 13:26:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Donna Maddock
Sent	3/12/2020 1:26:25 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Donna Maddock via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Maddock at *****.

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Maddocks, Geoffrey – Friday, 04 December 2020 – 15:06:29

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Geoffrey Maddocks
Sent	4/12/2020 3:06:29 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Geoffrey Maddocks

Warradale North, South Australia, 5046, Australia

This email was sent by Geoffrey Maddocks via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Maddocks at *****.

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Mahaffey, Leeanne – Thursday, 26 November 2020 – 11:02:03

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Leeanne Mahaffey
Sent	26/11/2020 11:02:03 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

leanne mahaffey

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Please reply to leanne mahaffey at *****.

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Maino, Lester – Friday, 27 November 2020 – 10:07:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lester Maino
Sent	27/11/2020 10:07:33 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Lester Maino

Thrumster, New South Wales, 2444, Australia

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

Please reply to Lester Maino at *****.

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Marsden, Alesoun – Saturday, 05 December 2020 – 07:18:58

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP Stop Fracking.
From	Alesoun Marsden
Sent	5/12/2020 7:18:58 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISONOUS.

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Alesoun Marsden

This email was sent by Alesoun 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 Alesoun provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Alesoun Marsden at *****.

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Marshall, Ruby – Thursday, 26 November 2020 – 10:53:40

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ruby Marshall
Sent	26/11/2020 10:53:40 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

You need to protect people and country instead of only caring about money.

Thank you for considering my concerns

Yours sincerely,

Ruby Marshall

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Please reply to Ruby Marshall at *****.

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Massmann, Katrin – Thursday, 26 November 2020 – 12:49:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Katrin Massmann
Sent	26/11/2020 12:49:35 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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4. TRANSPORT RISKS AND TOURISM IMPACTS

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Katrin Massmann

White Gums, Northern Territory, 0870, Australien

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

Please reply to Katrin Massmann at *****.

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Mattia, Lou – Wednesday, 09 December 2020 – 14:54:50

Subject	Call on the NTEPA to subject Santos and Origin's fracking plans to a full public environmental impact assessment
From	Lou De Mattia
Sent	9/12/2020 2:54:50 PM

To the Northern Territory Environment Protection Authority (NTEPA), we the undersigned call on you to immediately call in Santos and Origin's fracking plans for public environmental assessment under the Environment Protection Act 2019 (NT).

Origin and Santos are right now seeking permission from the Gunner Government to drill 6 new wells for fracking in the Beetaloo Basin.

These are the latest of many fracking approvals handed out by the Northern Territory Government. Since the moratorium on onshore fracking in the Territory was lifted in April 2018, there have been 18 separate approvals given for gas exploration activities in the Beetaloo Basin alone.

Despite the extensive activities of gas companies across the Beetaloo Basin for many years, there has never been a public environmental impact assessment of these activities.

The gas industry is establishing itself by stealth, using fragmented, piecemeal approvals to entrench its presence without appropriate public scrutiny of its impacts.

This must stop.

The NTEPA has power to "call in" any projects that have the potential to have a significant impact on the environment for environmental impact assessment under the new Environment Protection Act 2020 (NT). It's time for these new laws to be put to the test!

The drilling and fracking of new fracking wells, and other activities related to fracking, pose the following threats:

- (a) the risk of damage to cultural heritage, and land and waters subject to native title rights and interests;
- (b) the risk of contamination of groundwater;
- (c) the risk of contamination of surface water;
- (d) the risk of contamination to soils;
- (e) the risk of greenhouse gas emissions in the project area;
- (f) the risk of damage to threatened species in the project area; and
- (g) the risk of damage to flora in the project area.

The NTEPA should immediately call in Santos and Origin's fracking plans for public environment assessment under the Environment Protection Act (NT), so that their activities can be subjected to transparent and scientific scrutiny.

To the NTEPA, we the undersigned call on you to immediately call in Santos and Origin's fracking plans for public environmental assessment under the Environment Protection Act 2020 (NT).

Mazga, Nicole – Friday, 27 November 2020 – 09:14:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Nicole Mazga
Sent	27/11/2020 9:14:51 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Nicole Mazga

White Gums, Territorio del Norte, 0870, Australia

This email was sent by Nicole Mazga via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Mazga at *****.

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Mccallum, Greg – Thursday, 26 November 2020 – 14:12:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Greg Mccallum
Sent	26/11/2020 2:12:04 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

This email was sent by Greg McCallum via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 McCallum at *****.

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Mccarthy, Kevin – Thursday, 26 November 2020 – 11:42:22

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kevin Mccarthy
Sent	26/11/2020 11:42:22 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Kevin McCarthy

Marrara, Northern Territory, 0812, Australia

This email was sent by Kevin 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 Kevin provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Kevin McCarthy at *****.

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Mcevoy, Andrew – Thursday, 26 November 2020 – 13:18:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andrew Mcevoy
Sent	26/11/2020 1:18:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Andrew McEvoy

Moulden, Northern Territory, 0830, Australia

This email was sent by Andrew McEvoy via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 McEvoy at *****.

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Mcgill, Ian – Friday, 27 November 2020 – 07:08:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ian McGill
Sent	27/11/2020 7:08:41 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

This email was sent by Ian 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 Ian provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ian McGill at *****.

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Mcginley, Billee – Thursday, 26 November 2020 – 17:01:55

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Billee Mcginley
Sent	26/11/2020 5:01:55 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Billee McGinley

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Billee McGinley at *****.

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

Mcgowan, Edna – Thursday, 03 December 2020 – 18:57:46

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Edna McGowan
Sent	3/12/2020 6:57:46 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Edna McGowan

Budgerum East, Victoria, 3579, Australia

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

Please reply to Edna McGowan at *****.

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Mcgugan, Stephen – Thursday, 26 November 2020 – 11:12:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Stephen Mcgugan
Sent	26/11/2020 11:12:04 AM

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Thank you for considering my concerns

Yours sincerely,

Stephen McGugan

Marrara, Northern Territory, 0812, Australia

This email was sent by Stephen McGugan via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 McGugan at *****.

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Mcintyre, Heather – Friday, 27 November 2020 – 21:48:48

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Heather McIntyre
Sent	27/11/2020 9:48:48 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Heather McIntyre

White Gums, Northern Territory, 0870, Australia

This email was sent by Heather 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 Heather provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Heather McIntyre at *****.

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

Mclean, Karen – Thursday, 26 November 2020 – 11:09:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Karen Mclean
Sent	26/11/2020 11:09:14 AM

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Karen McLean

Mullumbimby, New South Wales, 2482, Australia

This email was sent by Karen 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 Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen McLean at *****.

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Mcphee, Bernadette – Thursday, 26 November 2020 –
12:10:10

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Bernadette Mcphee
Sent	26/11/2020 12:10:10 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I write on behalf of myself, adult family of 6 with large and extended families, networks and communities. I also write on behalf of my and your future generations, I also write in solidarity with Traditional Owners, the First Nations People who have cared for and nurtured this land for 125K+ years, sovereignty was never ceded, and like the majority of people on this great southern land, say No to Gas, and especially no to fracking. Fossil Fuels are destroying this country, our world and planet. Renewables are cheaper and readily available. Gas and Coal are nothing but stranded assets, and you know it!

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Bernadette McPhee

Glen Waverley, Victoria, 3150, Australia

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 *****.

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Mcquoid, Finn – Monday, 30 November 2020 – 19:02:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Finn Mcquoid
Sent	30/11/2020 7:02:15 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

finn mcquoid

Casuarina, New South Wales, 2487, Australia

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

Please reply to finn mcquoid at *****.

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Mcrae, Scott – Thursday, 26 November 2020 – 14:55:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Scott Mcrae
Sent	26/11/2020 2:55:11 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISONOUS

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE - CRAZY!!!

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Scott McRae

Rowlands Creek, New South Wales, 2484, Australia

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

Please reply to Scott McRae at *****.

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Mellers, Vandra – Thursday, 26 November 2020 – 20:04:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Vandra Mellers
Sent	26/11/2020 8:04:01 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Vandra Mellers

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Please reply to Vandra Mellers at *****.

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Merry, Kate – Thursday, 26 November 2020 – 10:35:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kate Merry
Sent	26/11/2020 10:35:13 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Kate Merry

White Gums, Northern Territory, 0870, Australia

This email was sent by Kate Merry via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Merry at *****.

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Messthaler, Wolf – Thursday, 10 December 2020 – 17:10:25

Subject	My Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Wolf Messthaler
Sent	10/12/2020 5:10:25 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

wolf messthaler

Bouddi, New South Wales, 2251, Australia

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

Please reply to wolf messthaler at *****.

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Mills, Charlie – Thursday, 26 November 2020 – 21:23:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Charlie Mills
Sent	26/11/2020 9:23:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

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

Please reply to Charlie Mills at *****.

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Mindszenty, Katalina – Friday, 27 November 2020 – 09:22:40

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Katalina Mindszenty
Sent	27/11/2020 9:22:40 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Katalina Mindszenty

Alice Springs, Northern Territory, 0870,

Australia

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

Please reply to Katalina Mindszenty at *****.

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

Minnett, Marg – Friday, 27 November 2020 – 20:42:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Marg Minnett
Sent	27/11/2020 8:42:53 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

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

Please reply to Marg Minnett at *****.

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Molanus, Barbara – Monday, 07 December 2020 – 11:46:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Barbara Molanus
Sent	7/12/2020 11:46:53 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Barbara Molanus

White Gums, Northern Territory, 0870, Australia

This email was sent by Barbara Molanus via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Molanus at *****.

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Mooney, Tom – Thursday, 03 December 2020 – 19:47:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tom Mooney
Sent	3/12/2020 7:47:49 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Tom Mooney

Elizabeth East, South Australia, 5112, Australia

This email was sent by Tom Mooney via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Mooney at *****.

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Morgan, Michelle – Saturday, 28 November 2020 – 07:02:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Michelle Morgan
Sent	28/11/2020 7:02:01 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Michelle 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 Michelle provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Michelle Morgan at *****.

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MORONY, Amanda – Thursday, 26 November 2020 – 11:30:06

Subject	NT Fracking has got to stop.
From	Amanda MORONY
Sent	26/11/2020 11:30:06 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

No more access for large companies to this kind of life threatening practice.

Thank you for considering my concerns

Yours sincerely,

Amanda MORONY

Adelaide, South Australia, 5000, Australia

This email was sent by Amanda MORONY via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 MORONY at *****.

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Mortimer, Shane – Thursday, 26 November 2020 – 14:12:27

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Shane Mortimer
Sent	26/11/2020 2:12:27 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Shane Mortimer

Curtin, Australian Capital Territory, 2605, Australia

This email was sent by Shane 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 Shane provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Shane Mortimer at *****.

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Mullen, Joan – Thursday, 26 November 2020 – 15:56:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joan Mullen
Sent	26/11/2020 3:56:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

joan mullen

Freestone, Queensland, 4370, Australia

This email was sent by joan mullen via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 mullen at *****.

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Muller, Daniel – Thursday, 03 December 2020 – 20:02:08

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Daniel Muller
Sent	3/12/2020 8:02:08 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Daniel Muller

Caboolture, Queensland, 4510, Australia

This email was sent by Daniel 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 Daniel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Daniel Muller at *****.

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Murfet, Maree – Tuesday, 01 December 2020 – 13:34:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Maree Murfet
Sent	1/12/2020 1:34:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Maree Murfet

Deeral, Queensland, 4871, Australia

This email was sent by Maree Murfet via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Murfet at *****.

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

Murray, Neil – Thursday, 26 November 2020 – 11:29:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Neil Murray
Sent	26/11/2020 11:29:18 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Neil Murray

Lake Bolac Victoria, 3351, Australia

This email was sent by Neil 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 Neil provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Neil Murray at *****.

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Naden, Chris – Thursday, 26 November 2020 – 10:38:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Chris Naden
Sent	26/11/2020 10:38:14 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Chris Naden

Darwin DC, Northern Territory, 0820, Australia

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Please reply to Chris Naden at *****.

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Naismith, Jan – Friday, 27 November 2020 – 13:09:38

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jan Naismith
Sent	27/11/2020 1:09:38 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jan Naismith

Wodonga, Victoria, 3690, Australia

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Please reply to Jan Naismith at *****.

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Napaltjari, Lorraine – Tuesday, 01 December 2020 – 23:30:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lorraine Gibson Napaltjari
Sent	1/12/2020 11:30:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Lorraine Gibson Napaltjari via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Gibson Napaltjari at *****.

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Newham, Dianna – Sunday, 29 November 2020 – 18:12:11

Subject	Objection to Origin's fracking plans
From	Dianna Newham
Sent	29/11/2020 6:12:11 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I have lived in Alice Springs for 19 years and am extremely concerned about the NT Government's support for a hydraulic fracturing industry. I am concerned because of the risk to our water, because of the greenhouse gas emissions and because of the lack of economic gains in this industry. Specifically, I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

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It is unacceptable that Origin would use open air wastewater dams or 'tanks' to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that "Stimulation and well testing operations may occur over the wet season." (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dianna Newham

White Gums, Northern Territory, 0870, Australia

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

Please reply to Dianna Newham at *****.

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Newman, Karen – Friday, 04 December 2020 – 09:17:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Karen Newman
Sent	4/12/2020 9:17:53 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

This email was sent by Karen 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 Karen provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Karen Newman at *****.

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

Newman, Lynette – Friday, 04 December 2020 – 15:52:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lynette Newman
Sent	4/12/2020 3:52:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lynette Newman

Queensland, 4650, Australia

This email was sent by Lynette 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 Lynette provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lynette Newman at *****.

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

Novak, Frank – Thursday, 03 December 2020 – 15:59:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Frank Novak
Sent	3/12/2020 3:59:53 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Frank Novak

• Saint Peters DC, New South Wales, 2044, Australia

This email was sent by Frank Novak via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Novak at *****.

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Nurrdalinji, Chair – Saturday, 12 December 2020 – 11:55:32

Subject	Origin Kyalla EMP submission - Nurrdalinji NTAC
From	Chair Nurrdalinji
Sent	12/12/2020 11:55:32 AM

To whom it may concern,

Please find our submission attached.

Regards,
Johnny
Nurrdalinji Chairperson

Attached Documents

NURRDALINJI NATIVE TITLE ABORIGINAL CORPORATION

ICN 9392

chair@nurrdalinji.org.au

12 December 2020

The Proper Officer
Onshore Petroleum Assessment,
Northern Territory Department of
Environment and Natural Resources
PO Box 3675
DARWIN NT 0801

By email: onshoregas.denr@nt.gov.au

Dear Sir/Madam,

ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP

This letter is by way of a submission by Nurrdalinji Native Title Aboriginal Corporation (**Nurrdalinji**) on behalf of traditional owners whose native title is affected by EP117 and the proposed work program.

Background

Nurrdalinji was registered under the *Corporations (Aboriginal and Torres Strait Islander) Act 2006* in October 2020 following a large and well notified meeting at Daly Waters of native title holders for the 11 determinations of native title covered in part by Origin Energy's (**Origin**) 3 Beetaloo Sub-basin petroleum exploration permits: EP76, EP98 and EP117¹.

We decided to start Nurrdalinji because we have concerns about unconventional gas exploration and about the information, advice and representation we have been receiving - about gas exploration and generally. We intend that Nurrdalinji will become our agent prescribed body corporate under the *Native Title Act 1993* and that this will enable us to have a proper voice in relation to matters such as the proposed workplan and environmental management plan (**EMP**). Nurrdalinji's membership is open to and is drawn from all native title holders for the 11 determinations directly affected by Origin. We are currently taking steps to have Nurrdalinji recognised as the agent prescribed body corporate for 9 of those 11 determinations. We also expect that we will be in a position to commence action in relation to the remaining 2 shortly as well.

¹ These native title determinations are, in alphabetical order: Amungee Mungee Pastoral Lease; Beetaloo Pastoral Lease; Hayfield Pastoral Lease; Kalala Pastoral Lease; Newcastle Waters/Muranji; Nutwood Downs Pastoral Lease; Shenandoah Pastoral Lease; Tandyidgee Pastoral Lease; Tanumbirini Pastoral Lease; Town of Daly Waters; and Ucharonidge Pastoral Lease.

In deciding to form NurrDALinji, the native title holders present at the Daly Waters meeting workshopped and adopted a short summary statement of their concerns. It included the following statements:

We want to protect our country, waters and sacred sites for generations to come:

- 1. We didn't know about the risks of fracking when the agreements with Sweetpea/Origin were signed ...*
- 2. We are not being represented properly by the NLC and our concerns aren't being heard or acted upon.*
- 3. We want to take decision making into our own hands and direct our own legal representatives.*
- 4. We want to set up a new PBC/Company to manage our affairs.*

Until our new PBC is set up we are not talking with Origin.

We want all works to stop until our PBC is set up and we can talk as a group and make decisions with the right people the right way.

We wrote to Origin on 19 October 2020 (copying our letter to the Minister for Resources and Minister for Mining and Industry - who acknowledged receipt) apologising for the temporary inconvenience this would cause them, but asking them to cease works on our country until NurrDALinji is established as the new agent prescribed body corporate. Unfortunately, they declined and are pushing ahead against our wishes, relying on the cooperation they are receiving from the Northern Land Council (NLC). We are disappointed that Origin continues to publicly state they have the support of the relevant traditional owners for its ongoing operations when native title holders have plainly asked them to pause their operations and consultations until NurrDALinji is established as the prescribed body corporate.

We also asked the NLC - which in relation to native title has only the functions of a representative body set out in Division 3 of Part 11 of the *Native Title Act* and does not have the statutory authority it has in relation to Aboriginal Land Trust land - to respect our wishes. We are grateful to the NLC for helping us get our native title determined and we do hope to work cooperatively with the NLC, which is resourced by public funds precisely to support native title holders and their prescribed bodies corporate. Unfortunately, they have provided no assistance to NurrDALinji, are presently ignoring the decisions we made at the Daly Waters meeting and are continuing to consult with Origin without us. We assert that in doing so they are simply an agent acting without the authority of its principals - the native title holders of the country affected.

Request for extension

Because NurrDALinji is a newly established corporation that does not yet have access to the range of advice and support needed to read, digest and respond in detail to the lengthy and complex documents submitted by Origin (within the remainder of the 28 day day timeframe after the EMP came to our attention), we asked for an extension of time in which to provide a submission. It has been explained to us that the *Petroleum (Environment) Regulations 2016* do not permit extensions of time for submissions about environmental management plans. We have looked at the *Petroleum (Environment) Regulations* and do not agree. There is nothing there which would prevent an extension being given.

We and our futures are clearly very directly impacted by Origin's operations and we should have every reasonable chance to respond to the proposed workplan and EMP. As I have explained, we cannot currently depend on the NLC to do this for us. An extension of time would be reasonable in

these circumstances and without one there is a serious question about whether we have been given procedural fairness.

In view of our current situation, we are making some very general submissions now. However, we do hope we will be given a better opportunity to make more detailed submissions.

Inadequate consultations

As I have described above, one of the reasons native title holders decided to set up Nurrdalinji is because we have been very concerned about the way we have been informed, advised and consulted about gas exploration, including Origin's operations. I make the general point that we do not think we have been adequately consulted about any of Origin's work plans and environmental management plans.

More specifically, Nurrdalinji does not think that Origin has sufficiently discharged its obligations under regulation 7 of the *Petroleum (Environment) Regulations* in relation to these proposed works and EMP. Clearly the native title holders are key stakeholders who Origin is legally obliged to consult with.

Firstly, it is concerning that Origin appears ignorant about who the affected native title holders are. They have inaccurately stated that "Four (4) native title claims and three (3) determined native title areas intersect with Origin's exploration tenements". As I pointed out above, however, there are in fact 11 determinations of native title and no undetermined claims affected. Origin says that they rely on the NLC in this regard. We doubt the NLC would make this mistake since they have been instrumental in helping achieve the 11 determinations. In any case, the obligation under the regulations to consult with stakeholders is Origin's and not the NLC's. Origin cannot hide behind the NLC and its status as an agent under the exploration agreements when the determinations of native title are a matter of public record.

Secondly, the only consultations with native title holders that Origin points to in its documents are:

1. some meetings said to have occurred in Elliot in April 2019 , and
2. a single site visit and walk-over said to have occurred on 22 September 2020.

Whatever meetings occurred in April 2019 were more than 18 months ago and could not have related to the currently proposed workplan or EMP. Origin relied on these meetings to satisfy its stakeholder consultation obligations in relation to its 2019 EMP. Original Power Ltd made a submission in relation to that EMP on behalf of native title holders who had asked them for help, making points that included:

1. despite there being many groups of native title holders affected by Origin's operations, the April 2019 meetings apparently involved only members of the *Bamarrngganja* and *Kinbininggu* groups - this is not acceptable and, again, Origin cannot hide behind the NLC on this,
2. senior members of the *Kinbininggu* group denied any knowledge of or involvement in the April 2019 meetings,
3. the small number of people understood to have been consulted were not authorised by the other native title holders to be the only ones consulted, and
4. the consultations described appeared to have been carried out solely or primarily for the purpose of complying with specific contractual obligations in relation to sacred sites under Origin's exploration agreements, rather than to discharge Origin's particular obligations under the regulations.

The 22 September 2020 site visit was no consultation at all. To our knowledge it involved a very small number of people, some 4 or 5, at least 2 of whom were elderly, frail, hard of hearing and are very unlikely to speak up in a situation like that. It is doubtful that the people involved knew that this was consultation about anything and would be relied on as such. It is not at all encouraging that Origin should rely on this event to try and establish compliance with the regulations. It does not. Compare this to the details Origin gives of its consultations with, for example, the lessees of Hayfield and Shenandoah Pastoral Lease. This is not consultation and it is not good enough.

We assert that Origin has not complied with its obligations under regulation 7 and for that reason if no other the proposed EMP should not be approved. The government must demand that Origin take its obligations under the regulations more seriously.

Environmental concerns

As stated above, for this proposed workplan and EMP, we were not consulted before its public release and have not since then had access to the resources required to go through Origin's very lengthy documentation in detail and make specific comment on it (which is why we asked Origin to place a hold on its operations until NurrDALinji is established as the agent prescribed body corporate).

We can, however, point to concerns Original Power Ltd raised in relation to the 2019 EMP and which, we assume, will also be relevant in relation to this EMP.

The concerns raised last year included the following.

1. Native title holders put a very high value on water as the key to life and culture, so any proposal that may involve use of large amounts of precious water, or that may impact on waters above and below the surface, needs to be considered very carefully.
2. Origin is proposing to frack in channel country. When the rains come, they can rapidly flood wide areas. However predictable the seasons may have been in the past, they are not predictable now. The earth bunds that Origin say they will construct will be no match for a big rainy season. The government should not allow Origin to play a game of chance with polluted waters that could affect large areas, and where according to the EMP, critical spill prevention measures haven't yet been developed or identified.
3. Regardless of when the rains come, large, open ponds containing polluted or poisoned water will be a magnet to the multitudes of birds and animals who inhabit the area. Native title holders understand that experts analysing the chemicals to be used in those ponds are concerned about the impacts of those chemicals on people, animals and the environment, and that some of those chemicals may even be untested.
4. Not enough work has been done to understand the risks and impacts of fracking on country. Native title holders cannot reasonably be asked to give their consent to fracking unless and until they understand the range of possible impacts of fracking. Those impacts cannot be understood by anyone until the area of interest has been more thoroughly studied.
5. Native title holders understand that required environmental studies are yet to be completed over large areas of the Origin EP areas. The range of risks and impacts of fracking in those areas cannot be identified at this time. Native title holders do not understand why the government and Origin are in such a hurry to continue fracking. Whatever is under the ground has been there for thousands of years. It will be there next year. Please take the time needed to follow the Pepper Inquiry's recommendations properly, and get this right, for the sake of the country, its people, its plants and animals.

Concluding comments

Thank you for reading this submission.

In addition, we would like to meet with the Minister as early as possible in the new year. I would be very grateful if you would let me know when you might be available to meet.

Please let me know if you would like us to elaborate on any of the comments made above.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'Johnny Wilson', with a horizontal line extending to the right.

Johnny Wilson

Chairperson

Janet Sandy (Gregory)

Deputy Chairperson

Attachment A – Origin EP Determinations

1. Newcastle Waters Murrarji Determination: King v Northern Territory of Australia Federal Court reference NTD6024/2000, NTD6008/2001, NTD6013/2002, NTD6017/2002, NTD6033/2002, NTD3/2004;
2. Amungee Mungee Pastoral Lease: Jackson v Northern Territory of Australia NTD17/2010;
3. Ucharonidge Pastoral Lease: Raymond v Northern Territory of Australia NTD22/2010;
4. Kalala Pastoral Lease: Ellaga v Northern Territory of Australia NTD24/2010;
5. Beetaloo Pastoral Lease: Raymond v Northern Territory of Australia NTD27/2010;
6. Town of Daly Waters No 3: Albert v Northern Territory of Australia NTD39/2010; and
7. Tandyidgee Pastoral Lease #2: Bates v Northern Territory of Australia, Consolidated Pastoral Company Pty Ltd and Telstra Corporation Limited NTD8/2013

Oakley, Jenny – Thursday, 26 November 2020 – 18:47:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jenny Oakley
Sent	26/11/2020 6:47:51 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jenny Oakley

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Please reply to Jenny Oakley at *****.

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Oconnor, Lois – Tuesday, 08 December 2020 – 06:11:59

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lois O'connor
Sent	8/12/2020 6:11:59 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Having been a former resident in Darwin and seeing the beauty of the Northern Territory I am deeply distressed that this is happening.

Thank you for considering my concerns

Yours sincerely,

Lois O'Connor

Rosanna, Victoria, 3084, Australia

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Please reply to Lois O'Connor at *****.

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OdlingSmee, David – Thursday, 26 November 2020 – 19:55:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	David Odling-Smee
Sent	26/11/2020 7:55:21 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

David Odling-Smee

Darwin DC, Northern Territory, 0820, Australia

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O'keefe, Allan – Thursday, 26 November 2020 – 18:09:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Allan O'keefe
Sent	26/11/2020 6:09:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Allan O'Keefe

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Please reply to Allan O'Keefe at *****.

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OKeefe, Susan – Thursday, 26 November 2020 – 20:06:09

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Susan O'Keefe
Sent	26/11/2020 8:06:09 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Susan O'Keefe

Dundee Beach, Northern Territory, 0840, Australia

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Please reply to Susan O'Keefe at *****.

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Oloughlin, Nick – Thursday, 26 November 2020 – 13:33:09

Subject	Objection to ORI6-1: Pepper waste storage requirements and Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Nick O'loughlin
Sent	26/11/2020 1:33:09 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Nick O'Loughlin

Jingili, Northern Territory, 0810, Australia

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Please reply to Nick O'Loughlin at *****.

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Oneill, Dianne – Friday, 04 December 2020 – 19:15:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dianne O'neill
Sent	4/12/2020 7:15:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

This email was sent by Dianne 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 Dianne provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dianne O'Neill at *****.

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Oreilly, – Thursday, 26 November 2020 – 22:15:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rachel O'reilly
Sent	26/11/2020 10:15:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Rachel O'Reilly

Highgate Hill, Queensland, 4101, Australia

This email was sent by Rachel 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 Rachel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel O'Reilly at *****.

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Orstavik, Arne – Monday, 30 November 2020 – 11:58:56

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Arne Orstavik
Sent	30/11/2020 11:58:56 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Arne Orstavik

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Arne Orstavik at *****.

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Owheel, Monica – Thursday, 26 November 2020 – 12:36:28

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Monica O'wheel
Sent	26/11/2020 12:36:28 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or 'tanks' to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Monica O'Wheel

Joslin, South Australia, 5070, Australia

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

Please reply to Monica O'Wheel at *****.

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Parker, Deanna – Saturday, 12 December 2020 – 08:43:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Deanna Parker
Sent	12/12/2020 8:43:39 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

This email was sent by Deanna 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 Deanna provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Deanna Parker at *****.

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Parrish, Ange – Thursday, 26 November 2020 – 17:03:56

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ange Parrish
Sent	26/11/2020 5:03:56 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

ange parrish

Western Australia, 0872, Australia

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

Please reply to ange parrish at *****.

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Parsonson, Sharon – Thursday, 26 November 2020 – 15:34:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sharon Parsonson
Sent	26/11/2020 3:34:45 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

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Thank you for considering my concerns

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

Please reply to Sharon Parsonson at *****.

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Pascoe, Catherine – Thursday, 03 December 2020 – 16:45:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Catherine Pascoe
Sent	3/12/2020 4:45:49 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Catherine Pascoe

Medway, New South Wales, 2820, Australia

This email was sent by Catherine Pascoe via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Pascoe at *****.

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Passmore, Ruth – Friday, 04 December 2020 – 19:56:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ruth Passmore
Sent	4/12/2020 7:56:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ruth Passmore

Toolara Forest, Queensland, 4570, Australia

This email was sent by Ruth Passmore via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Passmore at *****.

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Pearce, Sarah – Saturday, 05 December 2020 – 05:45:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sarah Pearce
Sent	5/12/2020 5:45:33 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Sarah Pearce

Maffra Victoria, 3860, Australia

This email was sent by Sarah Pearce via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Pearce at *****.

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

Peart, Andy – Thursday, 26 November 2020 – 12:52:02

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andy Peart
Sent	26/11/2020 12:52:02 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Andy Peart

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Andy Peart via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Peart at *****.

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

Pecorari, Domenico – Thursday, 26 November 2020 – 12:28:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Domenico Pecorari
Sent	26/11/2020 12:28:33 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Domenico Pecorari

White Gums, Northern Territory, 0870, Australia

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

Please reply to Domenico Pecorari at *****.

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Peek, Dirk – Thursday, 26 November 2020 – 11:31:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dirk Peek
Sent	26/11/2020 11:31:15 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dirk Peek

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Dirk Peek at *****.

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Pender, Stefanie – Wednesday, 02 December 2020 – 08:53:49

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Stefanie Pender
Sent	2/12/2020 8:53:49 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Stefanie Pender

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Stefanie Pender at *****,

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Petrick, Jose – Thursday, 26 November 2020 – 13:16:34

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jose Petrick
Sent	26/11/2020 1:16:34 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Jose Petrick, OAM

Yours sincerely,

Jose Petrick

Alice Spings, Northern Territory, 0870, Australia

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

Please reply to Jose Petrick at *****.

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Petursson, Jenny – Thursday, 26 November 2020 – 18:05:59

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jenny Petursson
Sent	26/11/2020 6:05:59 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Jenny Aradottir

Coolalinga, Northern Territory, 0839, Australia

This email was sent by Jenny Petursson via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Petursson at *****.

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Philipp, Kristine – Thursday, 26 November 2020 – 22:25:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kristine Philipp
Sent	26/11/2020 10:25:11 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Kristine Philipp

Abbotsford, Victoria, 3067, Australia

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 *****.

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Pidcock, Christel – Thursday, 03 December 2020 – 14:21:34

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Christel Pidcock
Sent	3/12/2020 2:21:34 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

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

Please reply to Christel Pidcock at *****.

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Pietsch, Nicole – Saturday, 28 November 2020 – 16:46:34

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Nicole Pietsch
Sent	28/11/2020 4:46:34 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Nicole Pietsch

White Gums, Northern Territory, 0870, Australia

This email was sent by Nicole Pietsch via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Pietsch at *****,

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Plath, Judy – Friday, 04 December 2020 – 05:48:05

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Judy Plath
Sent	4/12/2020 5:48:05 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Judy Plath

Winfield, Queensland, 4670, Australia

This email was sent by Judy Plath via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Plath at *****.

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

Plumb, Robin – Friday, 27 November 2020 – 16:55:28

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Robin Plumb
Sent	27/11/2020 4:55:28 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Robin Plumb

Clareville, New South Wales, 2107, Australia

This email was sent by Robin Plumb via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Plumb at *****,

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Pope, Dakota – Tuesday, 01 December 2020 – 06:57:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dakota Pope
Sent	1/12/2020 6:57:12 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dakota Pope

Pinelands, Northern Territory, 0829, Australia

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

Please reply to Dakota Pope at *****.

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Potter, Catherine – Friday, 27 November 2020 – 14:43:42

Subject	No fracking in NT. Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Catherine Potter
Sent	27/11/2020 2:43:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Catherine Potter

Agnes Water, 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 *****.

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Pratt, Yvonne – Friday, 04 December 2020 – 00:26:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Yvonne Pratt
Sent	4/12/2020 12:26:51 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

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Thank you for considering my concerns

This email was sent by Yvonne Pratt via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Pratt at *****.

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Purnell, Maddison – Tuesday, 01 December 2020 – 09:21:32

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Maddison Purnell
Sent	1/12/2020 9:21:32 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Maddison Purnell

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Maddison Purnell at *****.

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Quan, Richard – Monday, 30 November 2020 – 14:51:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Richard Quan
Sent	30/11/2020 2:51:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Richard Quan

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Richard Quan via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Quan at *****.

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Ralston, Chris – Thursday, 26 November 2020 – 15:28:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Chris Ralston
Sent	26/11/2020 3:28:50 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Chris Ralston

Adelaide River, Northern Territory, 0846, Australia

This email was sent by Chris Ralston via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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.

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Randall, Carol – Thursday, 26 November 2020 – 10:53:23

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Carol Randall
Sent	26/11/2020 10:53:23 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Carol Randall

Emungalan, Northern Territory, 0850, Australia

This email was sent by Carol Randall via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Randall at *****.

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Randall, Kaz – Thursday, 26 November 2020 – 14:11:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP and the town of Katherine suffers
From	Kaz Randall
Sent	26/11/2020 2:11:45 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I live in the Northern Territory , in Katherine . A town that is threatened with BLACK WATER events, while we are the first town in Australia on WATER restrictions because of PFAS contamination.

We can not risk further poisoning and depletion of our aquifers and rivers . We have ground water contamination soil and air contamination . We have just won a small win in a class action against the bottomless pit of the Defence force. Will this country be tied up in class action litigation while the planet burns??????

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Kaz Randall

Emungalan, Northern Territory, 0850, Australia

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

Please reply to Kaz Randall at *****.

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Ransome, Frank – Thursday, 26 November 2020 – 12:31:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Frank Ransome
Sent	26/11/2020 12:31:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

This email was sent by Frank Ransome via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Ransome at *****.

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

Ransome, Frank – Monday, 30 November 2020 – 11:15:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Frank Ransome
Sent	30/11/2020 11:15:41 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Frank Ransome

This email was sent by Frank Ransome via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Ransome at *****.

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Raudys, Jeremy – Friday, 27 November 2020 – 19:32:40

Subject	Formal Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jeremy Raudys
Sent	27/11/2020 7:32:40 PM

Greetings Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jeremy Raudys

Maidstone, Victoria, 3012, Australia

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

Please reply to Jeremy Raudys at *****.

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Rawlings, Andrew – Thursday, 03 December 2020 – 06:25:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Andrew Rawlings
Sent	3/12/2020 6:25:21 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Andrew Rawlings

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Andrew Rawlings via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Rawlings at *****.

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Ray, Jason – Thursday, 26 November 2020 – 21:01:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jason Ray
Sent	26/11/2020 9:01:35 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Jason Ray

Batman, Victoria, 3058, Australia

This email was sent by Jason Ray via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Ray at *****.

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Rees, Judy – Saturday, 28 November 2020 – 23:00:36

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Judy Rees
Sent	28/11/2020 11:00:36 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

This email was sent by Judy Rees via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Rees at *****.

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Reid, Neville – Saturday, 05 December 2020 – 07:29:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Neville Reid
Sent	5/12/2020 7:29:53 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

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

Please reply to Neville Reid at *****.

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Reilly, Lesley – Monday, 07 December 2020 – 21:07:52

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lesley Reilly
Sent	7/12/2020 9:07:52 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Lesley Reilly

White Gums, Northern Territory, 0870, Australia

This email was sent by Lesley 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 Lesley provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lesley Reilly at *****.

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Richards, Russ – Thursday, 26 November 2020 – 11:20:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Russ Richards
Sent	26/11/2020 11:20:37 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

russ richards

Brookstead, Queensland, 4364, Australia

This email was sent by russ 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 russ provided an email address (*****) which we included in the REPLY-TO field.

Please reply to russ richards at *****.

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Richmond, Alex – Saturday, 28 November 2020 – 09:01:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Alex Richmond
Sent	28/11/2020 9:01:17 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Alex Richmond

Rum Jungle, Northern Territory, 0822, Australia

This email was sent by Alex Richmond via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Richmond at *****.

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Richter, Suzanne – Friday, 27 November 2020 – 12:15:10

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Suzanne Richter
Sent	27/11/2020 12:15:10 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Suzanne Richter

White Gums, Northern Territory, 0870, Australia

This email was sent by Suzanne Richter via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Richter at *****.

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Riedler, Bron – Thursday, 03 December 2020 – 17:16:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Bron Riedler
Sent	3/12/2020 5:16:35 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

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

Please reply to Bron Riedler at *****.

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Roach, Jinny – Saturday, 28 November 2020 – 10:16:15

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jinny Roach
Sent	28/11/2020 10:16:15 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Jinny Roach

North Maleny, Queensland, 4552, Australia

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

Please reply to Jinny Roach at *****.

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Robertson, Peter – Thursday, 26 November 2020 – 11:11:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Peter Robertson
Sent	26/11/2020 11:11:37 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Peter Robertson

Darwin DC, Northern Territory, 0820, Australia

This email was sent by Peter Robertson via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Robertson at *****.

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Robins, Crystal – Thursday, 26 November 2020 – 13:53:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Crystal Robins
Sent	26/11/2020 1:53:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Crystal Robins

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Crystal 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 Crystal provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Crystal Robins at *****.

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Robins, Dan – Tuesday, 08 December 2020 – 15:20:19

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dan Robins
Sent	8/12/2020 3:20:19 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Dan Robins

Nightcliff, Northern Territory, 0810, Australia

This email was sent by Dan 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 Dan provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Dan Robins at *****.

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Robins, Dan – Thursday, 26 November 2020 – 10:39:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dan Robins
Sent	26/11/2020 10:39:14 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Nightcliff, Northern Territory, 0810, Australia

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Please reply to Dan Robins at *****.

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Rogers, Greg – Thursday, 03 December 2020 – 16:44:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Greg Rogers
Sent	3/12/2020 4:44:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Greg Rogers

Stirling North, South Australia, 5710, Australia

This email was sent by Greg 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 Greg provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Greg Rogers at *****.

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Rogers, Lorraine – Thursday, 26 November 2020 – 14:26:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lorraine Rogers
Sent	26/11/2020 2:26:44 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

This email was sent by Lorraine 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 Lorraine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Lorraine Rogers at *****.

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Rohrlach, Merridee – Friday, 27 November 2020 – 16:52:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Merridee Rohrlach
Sent	27/11/2020 4:52:12 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Merridee Rohrlach

Kent Town, South Australia, 5067, Australia

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

Please reply to Merridee Rohrlach at *****.

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

Rosmann, Filippo – Friday, 27 November 2020 – 14:44:07

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Filippo Rosmann
Sent	27/11/2020 2:44:07 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Filippo Rosmann

White Gums, Northern Territory, 0870, Australia

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Ross, Pauline – Thursday, 03 December 2020 – 20:58:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Pauline Ross
Sent	3/12/2020 8:58:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Pauline Ross

South Bunbury, Western Australia, 6230, Australia

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Rossini, Lisa – Friday, 27 November 2020 – 13:07:01

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lisa Rossini
Sent	27/11/2020 1:07:01 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Lisa Rossini

Walliebum, Queensland, 4655, Australia

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Please reply to Lisa Rossini at *****.

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Russell, Saffron – Thursday, 26 November 2020 – 11:12:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Saffron Russell
Sent	26/11/2020 11:12:45 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Please reply to Saffron Russell at *****.

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Saunders, Wendy – Friday, 04 December 2020 – 16:45:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Wendy Saunders
Sent	4/12/2020 4:45:25 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Yours sincerely,

Wendy Saunders

Himas Platypus, New South Wales, 2060, Australia

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Please reply to Wendy Saunders at *****,

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Savage, Melissa – Thursday, 26 November 2020 – 16:03:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Melissa Savage
Sent	26/11/2020 4:03:14 PM

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Yours sincerely,

melissa savage

Nightcliff, Northern Territory, 0810, Australia

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Please reply to melissa savage at *****.

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Sawyer, Graeme – Saturday, 12 December 2020 – 17:00:19

Subject	Submission
From	Graeme Sawyer
Sent	12/12/2020 5:00:19 PM

Best regards,

Graeme Sawyer
Coordinator
Protect Country Alliance

Ph *****

***** <mailto:*****>

Attached Documents



Protect Country Alliance

Submission – objection

Beetaloo sub-basin Kyalla 117 n2 Multi-well drilling, stimulation and well testing program – Environment Management Plan Comments.

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Introduction

The Protect Country Alliance (PCA) brings together impacted landholders, communities, and civil society groups concerned about gas fracking proposals or projects in the Northern Territory. The Alliance is made up of delegates representing regional communities across the NT including; Elliott, Marlinja, Minyeri, Borroloola, Mataranka, Jilkminngan and Hermannsberg. The PCA also has member organisations based in all major population centres across the NT.

Based on ongoing relationships and conversations with landholders, Traditional owners, and groups across the NT, the PCA writes to object to the Origin EMP on the grounds that:

- It does not meet the requirements for disclosure of chemical substances being introduced to the environment
- it does not sufficiently demonstrate best practice, especially in relation to the exposure of polluted water to the environment
- nor has Origin practiced appropriate community consultation. There is no social licence for fracking processes within the NT.

Despite Origin's claims that all landholders and Traditional Owners consent to this project, the PCA works with many in the region, including Native Title Holders and Traditional Owners and pastoralists who strongly object and are extremely concerned about the risks to their livelihoods. This division and discrepancy should be acknowledged in the EMP. The current EMP presents unacceptable risk to the Territory's water, land and culture.

Risks

This EMP outlines a set of examples where the risks created by the proposal mean the project should be delayed to enable further information to be gathered to answer some key questions. This is in line with the Pepper inquiry recommendations:

In a number of cases, the Panel has recommended that a strategic regional environmental and baseline assessment (SREBA) (see Chapter

15) must be undertaken to provide the additional scientific knowledge and baseline information required before a final risk assessment can be made.

There are a number of concerns around corrosion, unrecognised pressure and salinity in the basin and uncertainty about the implications for well integrity. These issues should be better understood before proceeding. The preliminary studies of water systems and stygofauna for the SREBA should mean this additional exploration and drilling is delayed until the results are available and have been analysed from a risk perspective. They have major implications for any risk assessment relating to the processes outlined in the EMP. Once this well is drilled it is impossible to undo the risks created.

This proposal involves the use of a range of substances and chemicals that have not been adequately evaluated. Further, there are high risks that these chemicals and other pollutants created during the fracking process will not stay in the deep aquifers where they are injected.

The Moroak Aquifer underlies the Beetaloo sub-basin and is above the upper, middle, and lower Velkerri layers where fracking companies hope there is enough gas for them to start production. See diagram Formation Layers at end of this document.

Data from wells such as Ronald 1 and Tanumbirrini 1 show reason for great concern. The aquifer is at significant pressure (over 1500 psi) and very high salinity (118000 ppm from Ronald1). This raises a number of concerns about corrosion and movement of pollutants to other aquifers.

The NT Government, in a letter this September 2019, (File reference:

LRM2017/0119-0002 M19-0291DENR) was unable to answer the simple questions as to what is the pressure and salinity in the Moroak Aquifer. This lack of knowledge is incredibly concerning with regard to this Origin request to frack both vertically and horizontally. Whilst the current well 117 does not penetrate the Moroak there appear to be considerable issues with saline water in 117.

Clearly this current lack of knowledge means that a renewed risk assessment must now be conducted and the EMP should not be approved until a risk assessment on updated water systems and stygofauna is done.

The risks created by underground systems have clear implications for reg 4(b) (which concerns the 'precautionary principle'), clearly there is a risk of inter aquifer pollution and this could turn the Gum ridge aquifer saline making it unsuitable for human and stock use. The regulated activity poses a threat of serious or irreversible

environmental damage which warrants the application of the precautionary principle. Risks such as this are a key concern of pastoralists and Traditional Owners across the region.

The NT Government has a long history of inadequacies monitoring environmental projects, Montarra oil, Red Bank, Rum Jungle and other examples. Unless time is taken to evaluate these risks now there is likely to be another example from Fracking.

The waste water management plan is inadequate. Common biocides used in the industry are highly toxic to aquatic organisms and must not be released into the environment according to the Material Safety data sheet. Given the risks created by the pressure within these proposed drilling areas and the impacts of sulphide reducing bacteria, the specific chemical compounds must be provided to enable an understanding of the risks of these chemicals to stygofauna and aquatic and terrestrial systems. The analysis in relation to these chemicals is insufficient to reduce any of the risk assessments.

The likelihood of corrosion and pressure causing saline water and fracking chemicals to move up the aquifer systems at some point in the future is very high. Clearly there are massive risks for negative impacts on future generations.

The scenario breaches reg 9(1)c as it could have serious impacts on biodiversity and aquatic systems. For biocides to be released into the aquifers and river systems would be devastating.

Importantly, Origin's plans to undertake hydraulic fracturing activities are completely unacceptable as they do not give an adequate explanation of the waste management issues associated with such operations. The NT Fracking Inquiry report outlined on page 153, "However, there is still the very real possibility of overtopping of storage ponds during the wet season." And on page 156, "However, it is during the wet season that road transport accidents are most problematic, with any spilt contaminants potentially being washed overland to ecologically important temporary or permanent waterbodies."

Origin should not be permitted to undertake these activities during the wet season as outlined in their EMP, due to compounding wet season risks. Keeping materials on site during the wet season is increasing risk and we do not accept that it is possible to mitigate the implications of this. Access by bird and amphibians to various water bodies is too risky.

Well Integrity

The EMP confirms the use of biocides which confirms corrosive bacteria are a concern. If this is being done to keep corrosive bacteria at bay then the point about corrosion of wells from the outside in becomes of significant concern.

Feedback from experts and research indicates this is potentially a massive problem. It means all wells are going to fail eventually and potentially in the near future and the contents, including these biocides and other chemicals will leak, and these breaches are likely to be 'close to surface', right in the beneficial aquifers.

The Oil and Gas Industry can only control sulphide reducing bacteria (SRB) when it is on the inside of a well with biocides. The outside of the well is in a natural control until a gas or oil well goes through the environment where they are (mainly damp soil with organic material present or other bacteria which can provide a food source/or aquifers). This gas or oil well, if cement coated, gives the SRB food and their numbers grow as the natural control (food) is no longer in short supply. As they "eat" the sulphates in the cement they exhaust Hydrogen Sulphate (rotten egg gas) which in the presence of water turns to acid, the whole cycle starts again.

How long a well's external surface will last before it is broken down enough to allow cross contamination of the aquifers, depends greatly upon the number of bacteria present, but this will eventually cause the connection between neighbouring aquifers to occur.

An example not from the Beetaloo but highlighting similar issues: The effect of corrosive water on cementing and casing in the NT is provided 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. This well required expensive rehabilitation work to stem artesian flow. This single bore cost the Territory and Commonwealth Governments \$500,000 to plug 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 environmental reclamation.

Corrosion is an issue in the CSG areas of QLD and confirms our fears that this is going to cause wells to fail eventually and injected chemicals and related material released from the fractured rock layers in the basin will leach eventually into waterways and beneficial aquifers. This includes the Roper and McArthur and other flows out of the catchments in the Beetaloo area.

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 7inch production casing must cope with severe and localized 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 of bacterial corrosion in the SREBA before these wells are allowed to proceed.

Concerns related to fracking chemicals

The NT government needs to ensure that all chemicals used have been through health testing by the manufacturers before use. This should also include testing for biodiversity and stygofauna impacts.

There is a deliberate strategy by industry to hide the chemicals that they are using behind the notion of Commercial in confidence. This is detailed on p58. The excuse is as dangerous as it is pathetic and does not hold weight in context of the Pepper inquiry recommendations for clear reporting of all chemical substances used in fracking. People in the NT have a right to know what chemicals are being used. Many of these chemicals have significant danger ratings and there are aspects like impacts on stygofauna and related aquatic systems which need to be considered in risk assessments.

The chemical risk assessment is not adequate to allow an evaluation of chemical risk and there is no trust element here that can be used as the industry has such an appalling record of misinformation. As an example in the chemical appendix D page 77 or Page 2 of the AECOM document lists Ethylene glycol as of low concern yet 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.

The EMP must be rejected until an adequate chemical risk assessment can be done.

This issue of chemicals and fracking impacts is very significant and has been highlighted in reports like the Pennsylvania Grand Jury report into Fracking which was highly critical of the relationship between the fracking industry and decision makers in government agencies and specifically raises the concern that this activity has deliberately blocked investigation into the implications of fracking chemicals and processes for human health.

“Understanding of the health impacts of fracking is a major problem because the DOH failed to collect the data and do their jobs,” Shapiro said. “After 16 years and multiple gubernatorial administrations, it is unacceptable that the official answer is inconclusive.”¹

There are a range of chemicals in the proposed project and many of them have high toxicity ratings with LC50 ratings at or near acute risk levels. There is no attempt to analyse how the combined toxicity of this cocktail of chemicals may interact to cause extreme toxicity reactions across a range of organisms.

This adds significantly to the risk factors associated with the eventual breakdown of the well and the failure of its structure potentially allowing leakage of these chemicals. The pressure in the deep Moroak aquifer further increases the likelihood of extreme negative outcomes. The threats to stygofauna and aquatic systems appear to be extreme in that the consequences are very high and the likelihood is also higher over time.

A large part of the problem here is that the risks appear to be heavily loaded against future generations, a clear breach of ESD principles which are supposedly the guiding principles of the NTG in this area. The origin claims that it meets ESD principles are false and so the EMP should be rejected because it has too many misleading and false claims.

Many of the chemicals that are being used present low/no danger as a stand-alone product. However, in the fracking process, many chemicals get mixed together, including with unknown elements in the ground. This can result in toxic and harmful chemicals. More information is required as to how the proposed chemicals mix and what the products of this might be. Surfactants are a case in point. Many have low toxicity risk to humans but are very toxic at low concentrations to amphibians and aquatic organisms. They are likely to be extremely toxic to stygofauna but this is not covered at all. The analysis of biodiversity impacts is inadequate.

Some of the fracking chemicals Origin plans to use are harmful to health, both human and animal health, and more study is required through the SREBA before they can be used. The list of substances Origin wants to use contains chemicals that have known health impacts. An independent review of the substances shows they are linked to: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

The highest risk area for spills of the dangerous fracking chemicals is during

¹ <https://stateimpact.npr.org/pennsylvania/2020/06/25/pa-grand-jury/>

transport. Yet Origin simply says that they will have road traffic controls in place and a spill response plan, so there's no further consideration needed. Road traffic controls in the Wet season are very different to what are required in the Dry. The risks are compounded to an unacceptable level, and the timeline for moving fracking chemicals both around and off the site should be prohibited during the Wet. Origin have also failed to do an overview of the specific transport routes and the sensitive environmental receptors that they may pass through with the fracking chemicals. Territorians and the landscape and waterways should not be burdened by these risks.

Open air wastewater tanks pose unacceptable risk to biodiversity

The Protect Country Alliance has strong concerns at Origin's plans to store wastewater fluid and toxic chemical flowback fluid in open air waste ponds. This practice directly contradicts recommendation 7.12 from the Fracking Inquiry and presents significant risk 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. These inadequacies in knowledge fundamentally challenge the conclusions in the EMP. As an example, to just do a desktop audit of biodiversity about the area and then assume that there are no concerns does not reflect the data deficient basis of the systems used. This lack of information about the region's biodiversity extends across the land and water 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 as 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 on-ground work needs to be undertaken to improve the knowledge base upon which to evaluate decisions.

Open water storages should be not allowed in line with the Pepper inquiry recommendation 7.12 and others. To allow these pits will lead to dramatic and unacceptable changes in Biodiversity and massively increase risks that would not happen if the enclosed tanks were used.

It is unacceptable that Origin outlines the risks to birds from the open storage tanks

(that were supposed to be banned):

“Water will be managed through the use of engineered treatment tanks that will contain liquids but may have the potential for exposures to avian receptors.”

Origin admits that the below chemicals are harmful and could be accessed by birds:

- *Amine oxides, cocoalkyldimethyl (CAS number 61788-90-7)*
- *Chlorous acid, sodium salt (CAS number 7758-19-2)*
- *Glutaraldehyde (CAS number 111-30-8)*
- *Tributyl tetradecyl phosphonium chloride (CAS number 81741-28-8)*

This is unacceptable. Many species of honeyeaters and similar species plunge bathe in water bodies in these areas. Polluted water should be separated from biodiversity as per Pepper inquiry recommendations.

Amphibians

The fencing around freshwater storages and all other water needs to be frog proof, not just to 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 biodiversity, especially amphibians.

There are many unknowns about this region's biodiversity but especially the frogs. There is a need to determine the range of the Water-holding frog *Litoria platycephala* and to determine whether the species in the Macarthur/ Beetaloo area is in fact a different species.

Cane toads *Rhinella marina* are a major threat to a number of animal species with population level declines documented (Doody 2004, 2006, 2009). Allowing open water storage pits will dramatically increase cane toad numbers in the region with broad biodiversity implications. The water management systems do not all appear to have sides that would prevent access, including the storm water management ponds.

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-species interactions, in particular patterns of predation and competition, and the energy 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.”

Further personal communication with the author indicates follow up surveys showed some species, like *V.panoptes* and *V.mitchelli* , are no longer present at the survey sites. Follow up work in the Kimberley’s 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 and the main reason that 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 waste-water storage for fracking will create a situation where cane toads will seek refuge and breed in the area. This would otherwise not be the case and the cane toad population would be massively increased if open water pits were introduced.

This is particularly destructive of varanid populations and other reptile species. By introducing standing water bodies into an area the cane toad population will not only increase but breeding of cane toads will occur at the sites. This introduces a size class of cane toads into the area that would not be occurring without the water pits and this causes dramatic declines and even local extinctions of lizard species including 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 lizard species as well as the Varanid family:

<i>Varanus acanthurus</i>	Ridge-tailed Monitor
<i>Varanus baritji</i>	Black-spotted Ridge-tailed Monitor
<i>Varanus mertensi</i>	Merten's Water Monitor
<i>Varanus mitchelli</i>	Mitchell's Water Monitor

Varanus scalaris	Spotted Tree Monitor
Varanus tristis	Black-tailed Monitor
Tiliqua scincoides	Common Blue-Tongued Lizard
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) 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.

Bird life

Anecdotal evidence from ongoing discussions with land holders and Traditional Owners in the proposed drilling area highlight 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 Origin were to introduce bodies of open water in the area through open storage ponds- there would be wildlife accessing these ponds. This could poison wildlife and spread contamination. Many bird species will drink from available water pits and bathe in the shallows and some will plunge into the water to drink and to preen. Water with surfactants or toxic chemicals can cause issues and lead to deaths of birds.

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 in 2019.

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 barbules 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.

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). In semi-arid areas of the NT temperatures have been known to fall very low in winter, and in the driest months of the year, the time when birds are likely to be seeking water.

There are a range of other chemicals within the flow back and other waste water from Fracking and it is unacceptable to expose our biodiversity to the associated risks when there is a solution of enclosed storage as recommended.

There is also not enough detail in the EMP about how biodiversity, especially birdlife would be prevented from accessing the wastewater. There is also no mention of the pond covers being heat or extreme weather tested for Territory conditions.

Fracking wastewater is suggested to remain on site for over 12 months, including waste remaining on site during the unpredictable wet season months. This is unacceptable. The occasional requirement for a cover over the open ponds does not meet Recommendation 7.12.

Biocides are also very toxic to a range of wildlife and are especially dangerous in aquatic systems. The water systems like the Gum Ridge Aquifer are poorly studied in relation to troglofaunal and aquatic flows and yet very dangerous substances are being injected into these areas by these practices.

Transport risks and tourism impacts

Landholders and Traditional Owners in the NT are well aware of the increased traffic associated with mining activities. Pastoralists at Lucy Creek Station recall 50 road trains moving through their property on the first day of an experimental fracking well drilled by Petrofrontier in 2013. Just one well caused huge disruptions to their way of life and quality of roads in and out of the station.

Predicted vehicle movements per day is significant as it is. Local roads are used by pastoralists and local communities to access water bores and to access country for cultural reasons. Deterioration of roads and increased traffic will create safety issues. As Origin intends to drill more wells in the future this number of vehicle movements will be significantly multiplied.

The NT already experiences heavy traffic on the Stuart Highway during peak tourist seasons. Tourism operators and local businesses along the Stuart highway should be properly consulted as part of the approval process for Origin to begin drilling. Origin says they care about cumulative impacts, but have failed to talk to tourism operators

about the risks of increased traffic on the Stuart Highway and Carpentaria Hwy, or to people living downstream from their fracking exploration activities.

The transport of equipment or heavy water tankers over the roads including the Carpentaria and Tablelands highways are of major concern as these roads deteriorate each year and are not capable of supporting lots of heavy loads, especially after rains. The risks to other road users and local amenity need to be considered.

In closing, we oppose this proposal for works by Origin and call on the NT Government to enact the precautionary principle to avoid the risks posed by exploratory fracking.

Further References

Doody J. S., Green B., Sims R. (2004). 'The Impact of Cane Toads on Native Frog-eating Predators in the Northern Territory'. A Progress Report submitted to CSIRO for Sustainable Ecosystems, Canberra 1 November 2004 Applied Ecology Research Group, University of Canberra, ACT 2601

Doody J. S., Green B., Sims R. and Rhind, D. I (2006) nitial impacts of invasive cane toads (Bufo marinus) on predatory lizards and crocodiles in Science of Cane Toad Invasion and Control. Proceedings of the Invasive Animals CRC/CSIRO/Qld NRM&W Cane Toad Workshop 5-6 June 2006, Brisbane

Mann, R.M., Bidwell, J.R. (2000) The acute toxicity of agricultural surfactants to the tadpoles of four Australian and two exotic frogs, Environmental Pollution 114 pp195-205

Formation Layers Beetaloo Sub-basin

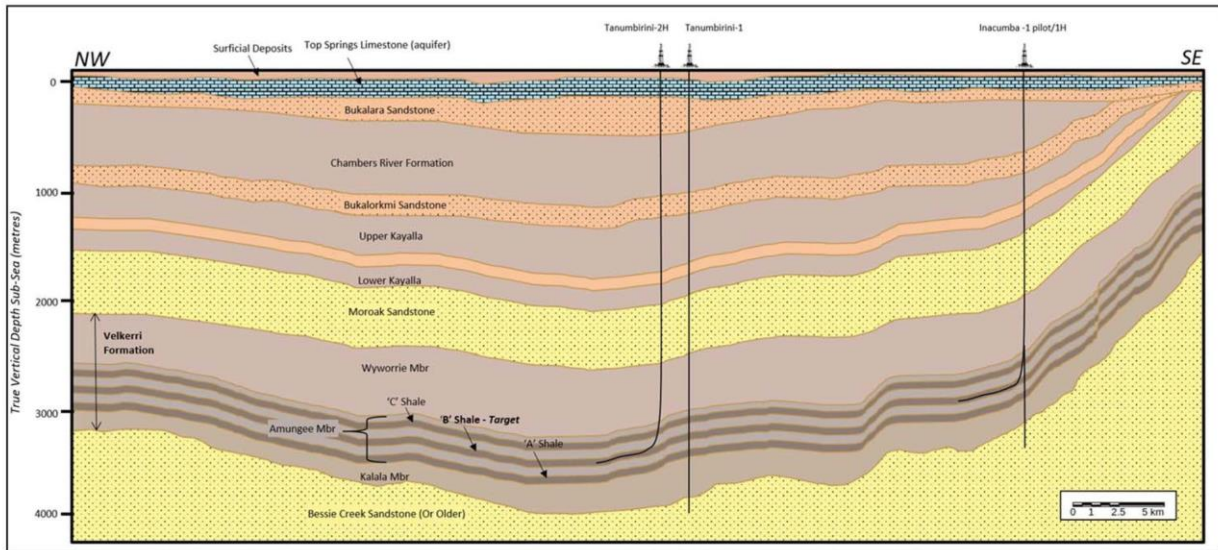


Figure 3-4 Illustrative section through the Beetaloo Sub-basin showing proposed target intervals of the Tanumbirini 2H and Inacumba 1/1H wells relative to the deepest aquifer

Yours truly,

Graeme Sawyer
 Protect Country Alliance
 Mobile 0411881378

Schahinger, Dianne – Thursday, 26 November 2020 – 17:26:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Dianne Schahinger
Sent	26/11/2020 5:26:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Dianne Schahinger

Christie Downs, South Australia, 5164, Australia

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Please reply to Dianne Schahinger at *****.

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Schmah, Kathie – Thursday, 26 November 2020 – 13:37:13

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kathie Schmah
Sent	26/11/2020 1:37:13 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

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Please reply to Kathie Schmah at *****.

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Scriven, Adam – Monday, 30 November 2020 – 10:08:37

Subject	Objection Origin expansion in NT
From	Adam Scriven
Sent	30/11/2020 10:08:37 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am a long term resident of the NT and oppose fracking due to its devastating impact on health and environment.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Adam Scriven

Nightcliff, Northern Territory, 0810, Australia

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Please reply to Adam Scriven at *****.

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Sharland, Eliza – Tuesday, 01 December 2020 – 08:09:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Eliza Sharland
Sent	1/12/2020 8:09:31 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Eliza Sharland

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Please reply to Eliza Sharland at *****.

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Sheehan, Ronni – Thursday, 26 November 2020 – 15:05:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ronni Sheehan
Sent	26/11/2020 3:05:21 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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Thank you for considering my concerns

Yours sincerely,

Ronni Sheehan

Tarramba, Queensland, 4702, Australia

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

Please reply to Ronni Sheehan at *****.

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Sheerin, Karen – Thursday, 26 November 2020 – 16:07:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Karen Sheerin
Sent	26/11/2020 4:07:31 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Karen Sheerin

This email was sent by Karen Sheerin via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Sheerin at *****.

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Sheppard, Teresa – Thursday, 03 December 2020 – 13:54:39

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Teresa Sheppard
Sent	3/12/2020 1:54:39 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Teresa Sheppard

Frenchman Bay, Western Australia, 6330, Australia

This email was sent by Teresa Sheppard via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Sheppard at *****.

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Sheridan, Teena – Thursday, 26 November 2020 – 14:10:59

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Teena Sheridan
Sent	26/11/2020 2:10:59 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Teena Sheridan

Nightcliff, Northern Territory, 0810, Australia

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

Please reply to Teena Sheridan at *****.

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Sinnamon, Judith – Thursday, 26 November 2020 – 10:44:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Judith Sinnamon
Sent	26/11/2020 10:44:18 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Judith Sinnamon

North Maleny, Queensland, 4552, Australia

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Please reply to Judith Sinnamon at *****.

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Smith, Elliot – Friday, 27 November 2020 – 08:22:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Elliot Smith
Sent	27/11/2020 8:22:51 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

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Thank you for considering my concerns

Yours sincerely,

elliott smith

Tennant Creek, Northern Territory, 0860, Australia

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Please reply to elliott smith at *****.

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Smith, Judy – Thursday, 26 November 2020 – 12:47:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Judy Smith
Sent	26/11/2020 12:47:17 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Judy Smith

Thrumster, New South Wales, 2444, Australia

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Please reply to Judy Smith at *****.

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Smith, Maxine – Friday, 27 November 2020 – 08:25:43

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Maxine Smith
Sent	27/11/2020 8:25:43 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Kay Sith

White Gums, Northern Territory, 0870, Australia

This email was sent by Maxine 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 Maxine provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Maxine Smith at *****.

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Sobek, Vivienne – Sunday, 29 November 2020 – 09:24:06

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Vivienne Sobek
Sent	29/11/2020 9:24:06 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Vivienne Sobek

Adelaide River, Northern Territory, 0846, Australia

This email was sent by Vivienne Sobek via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Sobek at *****.

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Somerfield, Bruce – Thursday, 03 December 2020 – 16:59:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Bruce Somerfield
Sent	3/12/2020 4:59:21 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

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Thank you for considering my concerns

This email was sent by Bruce Somerfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Somerfield at *****.

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Sparkle, Breezy – Saturday, 28 November 2020 – 08:24:47

Subject	Nt fracking objection
From	Breezy Sparkle
Sent	28/11/2020 8:24:47 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

As a concerned Australian,

I am writing to express concerns and objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

Key concerns with this plan are outlined below.

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Origin's site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable. ***We need sustainable solutions for waste, or we need alternate ideas to fracking that don't create such riskful waste materials.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering the concerns raised within this email, and the long term effects/consequences of inaction on these matters.

Kindly, Breezy Sparkle.

Yours sincerely,

Breezy Sparkle

Cape Schanck, Victoria, 3939, Australia

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

Please reply to Breezy Sparkle at *****.

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Sri, Anna – Thursday, 26 November 2020 – 10:44:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anna Sri
Sent	26/11/2020 10:44:33 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Kind regards,

Anna Sri BVSc (Hons) MPH

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 *****.

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Stahre, Jude – Saturday, 28 November 2020 – 08:03:35

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jude Stahre
Sent	28/11/2020 8:03:35 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

jude stahre

Clemant, Queensland, 4816, Australia

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

Please reply to jude stahre at *****.

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STARKEY, KATIEANNA – Friday, 27 November 2020 –
09:00:45

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	KATIE-ANNA STARKEY
Sent	27/11/2020 9:00:45 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

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Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

KATIE-ANNA STARKEY

Nightcliff, Northern Territory, 0810, Australia

This email was sent by KATIE-ANNA STARKEY via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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-ANNA provided an email address (*****) which we included in the REPLY-TO field.

Please reply to KATIE-ANNA STARKEY at *****.

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Stavros, Popi – Friday, 27 November 2020 – 21:21:17

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Popi Stavros
Sent	27/11/2020 9:21:17 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

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Thank you for considering my concerns

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

Please reply to Popi Stavros at *****.

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Stavrou, Kathy – Friday, 27 November 2020 – 05:10:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kathy Stavrou
Sent	27/11/2020 5:10:31 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

This email was sent by Kathy Stavrou via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Stavrou at *****.

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Stefanoff, Lisa – Saturday, 28 November 2020 – 15:46:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Lisa Stefanoff
Sent	28/11/2020 3:46:51 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

I strongly urge you to listen to those whose votes you would like to depend on.

Yours sincerely,

Dr Lisa Stefanoff

Alice Springs

Northern Territory, 0870, Australia

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Please reply to Lisa Stefanoff at *****.

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Stevenson, Margaret – Thursday, 26 November 2020 –
21:17:24

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Margaret Stevenson
Sent	26/11/2020 9:17:24 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Margaret Stevenson

White Gums, Northern Territory, 0870, Australia

This email was sent by Margaret Stevenson via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Stevenson at *****.

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Stolte, Rudolf – Saturday, 28 November 2020 – 19:33:25

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rudolf Stolte
Sent	28/11/2020 7:33:25 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Rudolf Stolte

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

Please reply to Rudolf Stolte at *****.

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

Stomann, Katrina – Sunday, 29 November 2020 – 16:55:06

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Katrina Stomann
Sent	29/11/2020 4:55:06 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Katrina Stomann

North Sydney, New South Wales, 2060, Australia

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 *****,

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

Suttor, Anthony – Thursday, 26 November 2020 – 12:45:46

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Anthony Suttor
Sent	26/11/2020 12:45:46 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

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My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Anthony Suttor

Bakewell, Northern Territory, 0832, Australia

This email was sent by Anthony Suttor via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Suttor at *****.

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Sykes, Jennifer – Thursday, 03 December 2020 – 14:32:48

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jennifer Sykes
Sent	3/12/2020 2:32:48 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jennifer Sykes

Faulconbridge, New South Wales, 2776, Australia

This email was sent by Jennifer Sykes via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Sykes at *****.

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Tanner, Guy – Friday, 27 November 2020 – 16:14:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Guy Tanner
Sent	27/11/2020 4:14:41 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Guy Tanner

England, ME15 7TN, United Kingdom

This email was sent by Guy Tanner via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Tanner at *****,

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Tapp, Caoline – Thursday, 26 November 2020 – 17:17:38

Subject	Absolute Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing fracking Program EP117 EMP
From	Caoline WATER Tapp
Sent	26/11/2020 5:17:38 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my absolute objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON. POISONING THE WATER HOLES IS NOT NEW.

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic, soil and terrain life and habitat with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of salinated slush including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Caoline WATER Tapp

Emungalan, Northern Territory, 0850, Australia

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

Please reply to Caoline WATER Tapp at *****.

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Taylor, Jenny – Thursday, 26 November 2020 – 12:33:52

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jenny Taylor
Sent	26/11/2020 12:33:52 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jenny Taylor

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Please reply to Jenny Taylor at *****.

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Taylor, Joy – Thursday, 26 November 2020 – 11:55:12

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Joy Taylor
Sent	26/11/2020 11:55:12 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am a long term resident and business owner in the NT.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the establishment of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing well site footprint.

My strong concerns with this plan are:

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS ARE AN UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid contain heavy metals, fracking chemicals and naturally occurring radioactive materials. This poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). I am deeply concerned that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could result in pollution downstream.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities who will be at risk of toxic pollution.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

I feel very strongly about this issue, and the future of the Territory's people, environment and wildlife.

Thank you for considering my concerns.

Yours sincerely,

Joy Taylor

Eastside, Alice Springs, Northern Territory, 0870, Australia

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Please reply to Joy Taylor at *****.

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Tenosar, S – Thursday, 26 November 2020 – 13:49:23

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	S Tenosar
Sent	26/11/2020 1:49:23 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

S Tenosar

Darwin City, Northern Territory, 0800, Australia

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

Please reply to S Tenosar at *****.

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Tester, Sheryl – Friday, 04 December 2020 – 14:49:14

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Sheryl Tester
Sent	4/12/2020 2:49:14 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Sheryl Tester

New South Wales, 2422, Australia

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

Please reply to Sheryl Tester at *****.

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Thomas, Josie – Friday, 27 November 2020 – 18:10:36

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Josie Thomas
Sent	27/11/2020 6:10:36 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

This email was sent by Josie 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 Josie provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Josie Thomas at *****.

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Thomas, Matk – Thursday, 26 November 2020 – 17:04:11

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Matk Thomas
Sent	26/11/2020 5:04:11 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Matk Thomas

Port Lincoln, South Australia, 5606, Australia

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Please reply to Matk Thomas at *****.

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Thompson, Kathryn – Thursday, 26 November 2020 – 19:56:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kathryn Thompson
Sent	26/11/2020 7:56:57 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

kathryn thompson

White Gums, Northern Territory, 0870, Australia

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Please reply to kathryn thompson at *****.

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Thompson, Noel – Thursday, 03 December 2020 – 14:03:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Noel Thompson
Sent	3/12/2020 2:03:37 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Noel Thompson

Lancaster, Victoria, 3620, Australia

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Please reply to Noel Thompson at *****.

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Thompson, Ruth – Wednesday, 02 December 2020 – 16:57:18

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Ruth Thompson
Sent	2/12/2020 4:57:18 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Ruth Thompson

Nowra DC, New South Wales, 2541, Australia

This email was sent by Ruth 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 Ruth provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Ruth Thompson at *****.

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Tieland, Willem – Sunday, 29 November 2020 – 14:48:53

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Willem Tieland
Sent	29/11/2020 2:48:53 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Willem Tieland

Korbel, Western Australia, 6415, Australia

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Please reply to Willem Tieland at *****.

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TIERNEY, KEVIN – Friday, 04 December 2020 – 08:28:31

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	KEVIN TIERNEY
Sent	4/12/2020 8:28:31 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

KEVIN TIERNEY

Eighty Mile Beach, Western Australia, 6725, Australia

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Please reply to KEVIN TIERNEY at *****.

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Tofsted, Rebecca – Thursday, 26 November 2020 – 18:08:57

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rebecca Tofsted
Sent	26/11/2020 6:08:57 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Rebecca Tofsted

Magill, South Australia, 5072, Australia

This email was sent by Rebecca Tofsted via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Tofsted at *****.

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Tofsted, Rebecca – Thursday, 03 December 2020 – 21:44:59

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rebecca Tofsted
Sent	3/12/2020 9:44:59 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Rebecca Tofsted

Magill, South Australia, 5072, Australia

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Tomkins, Rick – Thursday, 03 December 2020 – 18:18:00

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rick Tomkins
Sent	3/12/2020 6:18:00 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

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Thank you for considering my concerns

Yours sincerely,

Rick Tomkins

Griffin, Queensland, 4503, Australia

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Please reply to Rick Tomkins at *****.

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Tomkins, Rick – Thursday, 26 November 2020 – 20:13:06

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rick Tomkins
Sent	26/11/2020 8:13:06 PM

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Rick Tomkins

Griffin, Queensland, 4503, Australia

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Vanderaa, Amanda – Friday, 27 November 2020 – 10:46:36

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Amanda Vanderaa
Sent	27/11/2020 10:46:36 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Amanda Vanderaa

Mitchell, Northern Territory, 0832, Australia

This email was sent by Amanda Vanderaa via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Vanderaa at *****.

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Various, Amanda – Friday, 27 November 2020 – 10:44:33

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Amanda Various
Sent	27/11/2020 10:44:33 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Amanda Various

Gunn, Northern Territory, 0832, Australia

This email was sent by Amanda Various via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Various at *****,

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Verellen, Nathalie – Sunday, 06 December 2020 – 21:28:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Nathalie Verellen
Sent	6/12/2020 9:28:51 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON
2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK
3. WET SEASON RISKS WITH WASTE ON SITE

Origin's site is upstream of Lake Woods, a place of international significance

4. TRANSPORT RISKS AND TOURISM IMPACTS

5. BUSHFIRE RISKS

Thank you for considering my concerns

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

Please reply to Nathalie Verellen at *****.

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Wackett, Bryn – Friday, 27 November 2020 – 11:23:51

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Bryn Wackett
Sent	27/11/2020 11:23:51 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Bryn Wackett

Alawa, Northern Territory, 0810, Australia

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

Please reply to Bryn Wackett at *****.

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Walker, Rachel – Thursday, 26 November 2020 – 10:56:08

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rachel Walker
Sent	26/11/2020 10:56:08 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Rachel Walker

Highgate Hill, Queensland, 4101, Australia

This email was sent by Rachel 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 Rachel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Rachel Walker at *****.

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Walsh, Gem – Tuesday, 08 December 2020 – 21:19:23

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Gem Walsh
Sent	8/12/2020 9:19:23 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Gem Walsh

White Gums, Northern Territory, 0870, Australia

This email was sent by Gem 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 Gem provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Gem Walsh at *****.

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Walters, Peter – Thursday, 26 November 2020 – 19:25:42

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Peter Walters
Sent	26/11/2020 7:25:42 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

peter walters

Cocoroc, Victoria, 3030, Australia

This email was sent by peter 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 peter provided an email address (*****) which we included in the REPLY-TO field.

Please reply to peter walters at *****.

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

Warfield, Belinda – Friday, 27 November 2020 – 17:54:21

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Belinda Warfield
Sent	27/11/2020 5:54:21 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Belinda Warfield

Mona Mona, Queensland, 4881, Australia

This email was sent by Belinda Warfield via Do Gooder, a website that allows people to contact you regarding issues they consider important. 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 Warfield at *****.

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

Warner, Annabel – Friday, 27 November 2020 – 09:36:44

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Annabel Warner
Sent	27/11/2020 9:36:44 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns I am an ex Darwin resident and as far as I am concerned the Territory as a whole is way too beautiful to mess up in any way.

Yours sincerely,

Annabel Warner

Inverleigh Victoria, 3321, Australia

This email was sent by Annabel 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 Annabel provided an email address (*****) which we included in the REPLY-TO field.

Please reply to Annabel Warner at *****.

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

Watts, Tania – Thursday, 26 November 2020 – 12:32:23

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Tania Watts
Sent	26/11/2020 12:32:23 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Tania Watts

Moulden, Northern Territory, 0830, Australia

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Please reply to Tania Watts at *****.

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Wells, Jessie – Friday, 27 November 2020 – 14:22:04

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Jessie Wells
Sent	27/11/2020 2:22:04 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

1. FRACKING SUBSTANCES ARE POISON

The fracking chemicals Origin plans to use are harmful to health. The list of substances Origin wants to use have known health impacts, including: acute toxicity, respiratory irritation, tissue damage, burns, and cancer. Some are very toxic to aquatic life with long lasting effects.

2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste

Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Jessie Wells

Fairfield, Queensland, 4103, Australia

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White, Elizabeth – Monday, 07 December 2020 – 11:23:46

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Elizabeth White
Sent	7/12/2020 11:23:46 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

Fracking is harmful to the environment, wildlife and humans. Gas will soon be displaced by other, sustainable forms of energy.

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

Plus, Origin wants to dump on Queensland and transport the toxic waste to Westrex Waste Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

5. BUSHFIRE RISKS AND TOTAL FIRE BAN DAYS

This area is sensitive to bushfires. Rural Fire Brigades have been calling for gas companies to stop ignition sources and flaring on total fire ban days. Origin must be made to stop all flaring on total fire ban days.

Thank you for considering my concerns

Yours sincerely,

Elizabeth White

Nightcliff, Northern Territory, 0810, Australia

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Whiteley, Rohan – Thursday, 26 November 2020 – 10:58:41

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Rohan Whiteley
Sent	26/11/2020 10:58:41 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

4. TRANSPORT RISKS AND TOURISM IMPACTS

Origin says they care about cumulative impacts, but have failed to talk to tourism operators about the risks of increased traffic on the Stuart Highway, or to people living downstream from their fracking exploration activities.

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Facility in Jackson QLD over 2500 kms away. Already Queensland has millions of tonnes of toxic salt waste that there is no permanent disposal solution for. This is unacceptable.

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Thank you for considering my concerns

Yours sincerely,

Rohan Whiteley

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Please reply to Rohan Whiteley at *****.

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Williams, S – Thursday, 26 November 2020 – 20:26:37

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	S Williams
Sent	26/11/2020 8:26:37 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my very big objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

My key concerns with this plan are outlined below.

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2. OPEN AIR WASTEWATER TANKS POSE UNACCEPTABLE RISK

It is unacceptable that Origin would use open air wastewater dams or ‘tanks’ to store the toxic flowback fluid. This flowback and drilling fluid is full of nasties including heavy metals, fracking chemicals and naturally occurring radioactive materials. It poses a risk to threatened birdlife that visits the site, including the Gouldian Finch, and should not be open and accessible to birdlife at any time.

3. WET SEASON RISKS WITH WASTE ON SITE

Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

This email was sent by S 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 S provided an email address (*****) which we included in the REPLY-TO field.

Please reply to S Williams at *****.

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Williams, Terry – Sunday, 06 December 2020 – 17:23:48

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Terry Williams
Sent	6/12/2020 5:23:48 PM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Origin have stated in this EMP that “Stimulation and well testing operations may occur over the wet season.” (See page 94). It is deeply concerning that instead of storing toxic wastewater in enclosed tanks, Origin is planning open dams all through the wet and dry seasons. Not only could this kill birds, but extreme weather events could cause downstream pollution impacts.

Origin’s site is upstream of Lake Woods, a place of international significance for biodiversity. The catchment should be off limits to fracking.

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Thank you for considering my concerns

Yours sincerely,

Terry Williams

Bracken Ridge, Queensland, 4017, Australia

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Wilson, Kim – Tuesday, 08 December 2020 – 10:44:50

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Kim Wilson
Sent	8/12/2020 10:44:50 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Kim Wilson

Kilmany, Victoria, 3851, Australia

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Please reply to Kim Wilson at *****.

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WyndhamKidd, Josh – Thursday, 26 November 2020 –
10:48:34

Subject	Objection to ORI6-1: Beetaloo Sub-Basin Kyalla 117 N2 Multi-Well Drilling, Stimulation and Well Testing Program EP117 EMP
From	Josh Wyndham-Kidd
Sent	26/11/2020 10:48:34 AM

Dear Department of Environment, Parks and Water Security - Petroleum Operations Unit,

I am writing to express my objection to the Environmental Management Plan submitted by Origin Energy for the Kyalla frack site in the Northern Territory.

I am aware that this EMP proposes the construction of up to an additional two exploration and appraisal petroleum wells at the existing approved Kyalla EP117 well site, located in the Beetaloo Sub-basin. Each new well may undergo drilling, hydraulic fracturing and well testing, within the existing footprint of the well site.

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Thank you for considering my concerns

Yours sincerely,

Josh Wyndham-Kidd

Nightcliff, Northern Territory, 0810, Australia

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Please reply to Josh Wyndham-Kidd at *****.

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