

Quarterly Recordable Incident Report



Please check the following boxes if applicable to this report				Nil Incident Report: <input type="checkbox"/>	
Interest holder name:	Imperial Oil and Gas	Titleholder business address:	Level 5, 6 O'Connell Street Sydney, NSW, 2000	Title of environment management plan for the activity:	2021 Carpentaria-1 Work Program NT Exploration Permit (EP) 187 IMP3-4, dated November 2020
Activity type: (e.g. drilling, seismic, HF, production)	Hydraulic Fracturing	Quarter, Year:	Q3 1/1/2023 to 31/03/2023	Title details: (e.g. Exploration Permit no., Production License no.)	EP187

Incident date and time	All material facts and circumstances	Environmental outcome Or performance standard breached OR Environmental impact or risk not specified in the approved EMP	Immediate action taken to avoid or mitigate any adverse environmental impacts or risks of the incident, including actions to stop or control the incident	Corrective action taken, or proposed, to prevent a similar incident occurring in future
5/03/2023	<p>During a 14 day period of extreme rainfall over 700mm of rain water was deposited in the Carpentaria-1 wastewater storage tank.</p> <p>On 5th March 2023 the Carpentaria-1 wastewater storage tank reached the freeboard level of 1.1m. Due to road access issues the available lid at Carpentaria-2H/3H could not be moved to Carpentaria-1.</p> <p>A new lid was sourced and was installed onto the tank on 30th March 2023.</p> <p>It took 25 days to achieve the performance standard stated in the EMP due to heavy rainfall that made site access unsafe. Imperial is now satisfying the performance standard.</p> <p>The freeboard required for a tank with a lid is 500mm.</p> <p>Current freeboard is 1061mm.</p>	<p>Environmental Performance Standard.</p> <p><i>"Freeboard for all wastewater sumps, flowback water tanks and produced water tanks maintained at all times".</i></p>	<p>Imperial instructed the third party contractor to mobilise the tank cover from the Carpentaria-2H/3H site to Carpentaria-1.</p> <p>Due to road access issues following heavy rainfall, it was not safe for heavy machinery to access the Carpentaria-2H/3H wellpad to load the tank cover and transport it to the Carpentaria-1 well pad.</p> <p>A new lid was ordered from the supplier and installation was scheduled as soon as possible once site access was safely restored.</p> <p>No environmental impact was caused at any time during the period.</p>	<p>No environmental harm or impact occurred and the environmental performance standard is now being met.</p>
30/03/2023	<p>During the March 2023 weed survey a small clump of annual mission grass (<i>Cenchrus pedicellatus</i>) was observed.</p> <p>Annual mission grass was removed.</p>	<p>Environmental Performance Standard.</p> <p><i>"No introduction of new weed species, or spread of existing weed populations as a result of conduct of the regulated activity".</i></p>	<p>On site personnel instructed to remove weed.</p> <p>Weed removed.</p>	<p>Weed review and control continues to be undertaken as required and will continue as planned.</p>