

<b>Incident #</b>	INC-2023-002-IMP-OA-2021-004	
<b>Incident occurred on:</b>	January 15, 2023	
<b>OA/ACW #:</b>	ACW-2021-IMP-B-48-WID0448	
<b>Operator:</b>	Imperial Oil Ltd.	
<b>Location:</b>	Jean Marie B-48 (WID 0448)	
<b>Summary of incident:</b>	Discharge of drill mud	
<b>Incident reported to OROGO by the operator on:</b>	January 16, 2023	
<b>Incident reported to NT-NU Spill Line (if required) on:</b>	January 30, 2023	
<b>Operator Follow-up Investigation Report:</b>	Due: February 8, 2023 Received: February 3, 2023	
<b>Status:</b>	<p><b>January 15, 2023:</b> While drilling out cement with mud pump #2 in operation, low pressure suction line separated inside the pump house resulting in loss of primary containment and approximately 0.08m<sup>3</sup> (80 L) of water-based drilling fluid being released onto matting and frozen location in proximity to pump house (inside berm area). The water-based drilling fluid was recovered with vac truck support and equipment/materials onsite. No impact to the surrounding environment.</p> <p><b>January 30, 2022:</b> Imperial filed the required spill report to the NT/NU Spill Line as directed by OROGO.</p> <p><b>February 3, 2023:</b> Critical Task Analysis review and/or review SOP/JSA/Post Rig Up checklist with Horizon SSHE Rep and Horizon Rig Managers onsite for initial rig up of suction lines/pump house associated equipment. Ensure process documentation is sufficient and covers the use of secondary securement adequately and provides situational awareness mitigations/preventative measures to prevent a future event.</p>	

This Report is subject to disclosure pursuant to paragraph 91(8)(h) of the *Petroleum Resources Act*.

If you would like this information in another official language, contact us at (867) 767-9097.



NWT OFFICE OF THE REGULATOR OF OIL AND GAS OPERATIONS

## INCIDENT STATUS REPORT

	<p>No further action required.</p> <p><b>INCIDENT FILE CLOSED</b></p> <p><b>SPILL FILE CLOSED</b></p>
	<p>Michael Martin – Chief Safety Officer</p>

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