



Jody Crawford
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July 16, 2021

Bonnie Bergsma
Sahtu Land and Water Board
Regulatory Specialist
P.O. Box 1
Fort Good Hope, NT
X0E 0H0

**Re: Notification – River Water Intake Temporary Rerouting and Repair (if needed)
Type A Water Licence S13L1-007
Imperial Oil Resources N.W.T. Limited (Imperial)**

Dear Ms. Bergsma,

Further to discussion with yourself and CIRNAC, Imperial is providing notification of upcoming work that is planned in response to a potential leak along the river water intake line (which connects the wetwell pumps at the river water intake sump on the mainland dock to the Central Processing Facility (CPF). The location in question is included as Attachment A.

The scope of work involves installation of temporary intake pumps within the existing approved wetwell sump (13L1-007 Part D, Condition 1) and the routing of temporary hosing. The hosing will tie-in to the existing water intake line before water enters the CPF. An overview of the proposed configuration is included as Attachment B. This scope of work will result in isolation of the river water intake line (between the river water intake pumps and the CPF), allowing for assessment and, if required, verification and, if necessary, repair work to be conducted on the line.

The amount of water withdrawn and operational conditions will not change, and the daily and annual water withdrawal limits outlined in S13L1-007, Schedule 3, Part D, Condition 1 will continue to be met. This work is being conducted in accordance with S13L1-007 Part F, which outlines expectations for conducting appropriate maintenance associated with flowlines in the vicinity of the Mackenzie River.



This proposed temporary change in the Water Intake facilities will not result in increased environmental risk. The location and amount of water being withdrawn from the Mackenzie River will not change.

The temporary rerouting work is currently expected occur in late-summer to early-fall (August or September), to facilitate a repair on the line (if required) in the fall.

If the SLWB and/or CIRNAC has any further questions regarding this upcoming work, please contact Christine Wickens at 587-476-5007 or christine.a.wickens@exxonmobil.com.

Sincerely,

A handwritten signature in black ink, appearing to read "K. Glowa", written over a light grey rectangular background.

Kevin Glowa
Environment and Regulatory Advisor
Imperial

Cc:

Jody Crawford, Conventional Operations Superintendent, Imperial
Doug Ford, SSHE Manager, Imperial
Devin Penny, CIRNAC Inspector



Attachment A
River Water Intake Location

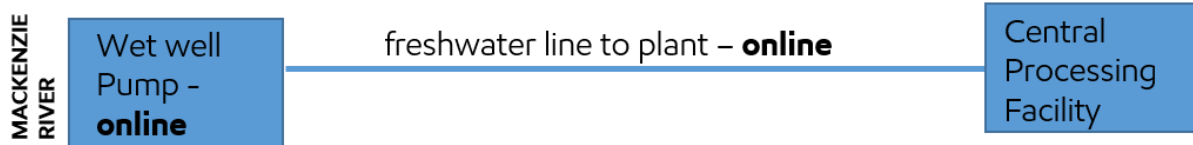




Attachment B

Temporary configuration to facilitate integrity work

Current configuration:



Temporary configuration:

