

Subject: Water Licence (S13L1-007) Modification Request - Imperial Oil Resources NWT Ltd.
Date: Wednesday, July 10, 2019 at 3:52:29 PM Mountain Daylight Time
From: Ash Varghese
To: adrian.paradis@canada.ca, anne-marie.hesse@neb-one.gc.ca, Ash Varghese, assistant@tulitalandcorp.ca, behdziahda@gmail.com, Bonnie Bergsma, charles_mcneely@hotmail.com, chief@kashogotine.com, Christine.a.wickens@exxonmobil.com, Christopher.Aguirre@tc.gc.ca, christy.wickenheiser@neb-one.gc.ca, cogoa.notifications@neb-one.gc.ca, coo@nwlc.ca, Darlene.Belland@conocophillips.com, david.little@gov.deline.ca, director@srrb.nt.ca, district@allstream.net, Donald_Arey@gov.nt.ca, drrc_manager@gov.deline.ca, ec.ea.nwt.ec@canada.ca, Environmental_health@gov.nt.ca, Erin_Goose@gov.nt.ca, exec_director@sahtulanduseplan.org, executivedirector@tulitalandcorp.ca, fgh.rrc@northwestel.net, fisheriesprotection@dfo-mpo.gc.ca, Glen_Mackay@gov.nt.ca, gnwt_ea@gov.nt.ca, heather.macpherson@esso.ca, jeff_walker@gov.nt.ca, Jenna Grandjambe, jgrandjambe@yamoga.ca, Jon_Posynick@gov.nt.ca, Jonathan_Gillingham@gov.nt.ca, Jen Potten, kate.hillman-barnes@canada.ca, katherine.roblin@neb-one.gc.ca, katie_rozestraten@gov.nt.ca, katrina.nokleby@woodplc.com, kelly_fischer@gov.nt.ca, kim.pawley@canada.ca, Lorraine_Seale@gov.nt.ca, naomi_smethurst@gov.nt.ca, nathalie_oldfield@gov.nt.ca, Nathen_Richea@gov.nt.ca, nwrrc@nwlc.ca, Olivia_Lee@gov.nt.ca, Pamela_Strand@gov.nt.ca, patricia_kyle@gov.nt.ca, patrick.sprague@neb-one.gc.ca, patrick_clancy@gov.nt.ca, Paul Dixon, Peter.Watson@neb-one.gc.ca, Peter_Fast@gov.nt.ca, preliminaryscreening@reviewboard.ca, president@tulitalandcorp.ca, president@yamoga.ca, reception@kashogotine.com, Rick_Walbourne@gov.nt.ca, sao@hamletoftulita.ca, sao@kashogotine.com, scott.duke@justice.gc.ca, Sarah Elsasser, senioradministrativeofficer@normanwells.com, ssi.ed@sahtu.ca, stephanie_behrens@gov.nt.ca, Stephen_Deschene@gov.nt.ca, stu_niven@gov.nt.ca, tdbchief@live.ca, tim.morton@canada.ca, townclerk@normanwells.com, Trevor_Bremner@gov.nt.ca, trrc@northwestel.net, wfmcneely@rocketmail.com
CC: Bonnie Bergsma, Wickens, Christine A, tim.morton@canada.ca
Attachments: S13L1-007 - Request for Modification - Temporary Water Use - Jul 2_19.pdf

Dear Members of the Imperial Oil Distribution List,

Imperial Oil Resources NWT Ltd. (Licencee – S13L1-007) has submitted a request for a modification to the Water Licence S13L1-007 (see attached).

The request is to withdraw water from the Mackenzie River at a location (Bear Island) other than the approved water intake for the operation.

This is necessary for the Licencee, for usage of water for kill fluid and cement mixing during well abandonment activities (abandonment of 9 wells at the Bear Island Terminal Location). The proposal is not in contravention of any Acts or the Licence and has been received by the Board more than 60 days prior to the commencement of the modification.

The SLWB is requesting that all stakeholders or affected parties review the proposal and respond to the SLWB if you would like a formal review of this request to be undertaken.

The SLWB will also be requesting the Water Resources Inspector to provide written confirmation that

the proposed modification is acceptable.

Please respond to this e-mail by **July 23, 2019** if you would like the SLWB to undertake a formal review of this proposed modification.

Regards,

Aswathy Mary Varghese
Regulatory Specialist
Sahtu Land and Water Board
P.O. Box 1
Fort Good Hope NT X0E 0H0
(867) 598-2413 ext. 223
ash.varghese@slwb.com



Jody Crawford
Conventional Operations Superintendent
587-476-2398
Jody.a.crawford@esso.ca

July 2, 2019

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

**Re: Temporary Modification
Type A Water Licence S13L1-007
Imperial Oil Resources N.W.T. Limited (Imperial)**

Dear Ms. Bergsma,

Imperial is proposing a temporary modification to Water Licence S13L1-007 to allow for the withdrawal of water from the Mackenzie River at Bear Island. The water withdrawn at this location will fall within the total allowable annual water withdrawal limit outlined in Water Licence S13L1-007. Water will be used for kill fluid and cement mixing during abandonment activities (abandonment of nine wells at the Bear Island Terminal location). Abandonment activities are expected to begin around mid-July and extend through spring 2020.

Water will be withdrawn using a suction hose equipped with a screen. Volumes withdrawn will be measured with a tank gauge and reported in the monthly SLWB water reports.

If you require further information, please contact Christine Wickens at 587-476-5007 or christine.a.wickens@exxonmobil.com.

Sincerely,

A handwritten signature in blue ink that reads "C Wickens".

Christine Wickens
Environment and Regulatory Advisor
Imperial