



**Sahtu Land and Water Board**

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**March 5, 2015**

**S13L1-007**

Ms. Helga Shield  
Senior Environmental Advisor  
Safety, Health and Environment  
Imperial Oil Resources Ltd.  
237 Fourth Avenue S.W.  
P.O. Box 2480, Station M  
Calgary, AB T2P 3M9

E-mail: [helga.m.shield@esso.ca](mailto:helga.m.shield@esso.ca)

Dear Ms. Shield,

**ISSUANCE OF TYPE 'A' WATER LICENCE S13L1-007**

Attached is Water Licence S13L1-007 granted by the Sahtu Land and Water Board (SLWB) in accordance with the *Mackenzie Valley Resource Management Act*. This Licence has been approved for a period of 10 years, commencing on March 1, 2015 and expiring on March 1, 2025.

In accordance with Part B, Item 3, the Licensee must operate in accordance with all approved plans. The Board has approved the Environmental Protection Plan, the Waste Management Plan, the Flowline Integrity Management Plan, the Spill Contingency Plan and the Emergency Response Plan.

The following plans require approval by the Board and are to be submitted within 60 days following the effective date of this Licence: revised Engagement Plan as per Part B, Item 11. A revised Groundwater Management Plan is to be submitted within six months following the effective date of this Licence as per Part E, Item 2. An Aquatic Effects Monitoring Program (AEMP) Design Plan is to be submitted within one year of the effective date of this Licence as per Part I, Item 1. A Closure and Reclamation Plan is to be submitted within one year of the effective date of the Licence as per Part J, Item 1.

The Special Effects Study identified in Schedule 6 is to be developed within 90 days after the effective date of the Licence. Upon approval, it will form part of the AEMP Design Plan.

The Licensee shall post and maintain a security deposit of CDN \$ 178,883,606.00. for the Imperial Oil Norman Wells Operation, in accordance with Section 72.11 of the Act and Part C, Item 1 of this Licence.

A copy of this Licence has been filed in the Public Registry at the office of the SLWB. Please be advised that this letter, all attachments, all Inspection Reports, and correspondence related thereto, are part of the Public Registry, and are intended to keep all interested parties informed of the manner in which the Water Licence requirements are being met. All Public Registry material will be considered if an amendment to the Water Licence is requested.

The full cooperation of Imperial Oil Resources Ltd. is anticipated and appreciated. If you have any questions or concerns, please contact Bonnie Bergsma at (867) 598-2413 ext. 227 or e-mail at [bonnie.bergsma@slwb.com](mailto:bonnie.bergsma@slwb.com).

Yours Sincerely,

A handwritten signature in blue ink, appearing to read "Larry Wallace". The signature is fluid and cursive, with a large initial "L" and "W".

Larry Wallace  
Chair

Copy to: Distribution List

Attachments:

- Water Licence S13L1-007
- Reasons for Decision
- Minister's Letter of Approval