



Sahtu Land and Water Board

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September 17, 2020

File : S20P-003 / S20L1-001

Sarah Mckenzie,
Enbridge Pipelines (NW) Inc.
10175 – 101 Street N.W.
Edmonton, Alberta T5J 0H3

Sent by Email

Dear Ms. Mckenzie,

Issuance of Type A Land Use Permit and Type B Water Licence Off-Right-of-way activities in support of Line 21 pipeline replacement near KP158 - Little Smith Creek

Attached is Type A Land Use Permit S20P-003 and Type B Water Licence S20L1-001 granted by the Sahtu Land and Water Board (SLWB or Board) in accordance with the *Mackenzie Valley Resource Management Act*, the Mackenzie Valley Land Use Regulations and the *Waters Act* and Regulations. Land Use Permit S20P-003 and Water Licence S20L1-001 have each been approved for a period of five years commencing September 17, 2020 and expiring on September 16, 2025. Please read all conditions carefully.

Preliminary Screening

The Preliminary Environmental Screening Report did not identify any Significant Adverse Environmental Impacts or Public Concerns with the proposed project. All potential residual environmental impacts that may occur as identified by review agencies, can be mitigated with known technology and have been addressed in the Term and Conditions of the Land Use Permit and Water Licence. The Preliminary Screening Report and Reasons for Decision were sent to MVEIRB on August 28, 2020. No referral to environmental assessment was received by the end of day September 8, 2020, therefore the Board may issue the authorizations.

Security Deposit

In accordance with Part C, condition 1 of the Licence, a security deposit of \$10,000.00 is required prior to commencement of Project activities. The security deposit is **payable to the Government of the Northwest Territories (GNWT)** and submitted to the following individual, to whom questions regarding security should also be directed:

Government of the Northwest Territories, Box 1320, Yellowknife, NT, X1A 2L9,
Attention: Director, Water Resources.

In accordance with Permit condition 26(1)(l) 49 a security deposit of \$69,000.00 is required prior to commencement of Project activities. The security deposit is **payable to the Government of the**

Northwest Territories (GNWT) and submitted to the following individual, to whom questions regarding security should also be directed:

GNWT - Department of Lands – Beaufort Delta Region – Bag Service #1, Inuvik, NT, X0E 0T0
Attention: Land Use Advisor.

Management Plans

The Board hereby approves the **Engagement Plan** as submitted with the Applications on June 30, 2020 and required by conditions in the Licence and Permit.

The Board hereby approves the revised **Waste Management Plan, Spill Contingency Plan, and Closure and Reclamation Plan** (versions 1.1) as required by conditions in the Licence and Permit. The revised Plans were received by the Board on September 11, 2020 and Board staff have confirmed that these Plans have addressed all of the minor edits requested during the review.

The Board strongly recommends that Enbridge obtain written agreements for accepting all non-hazardous camp wastes as early as possible, prior to construction in order to avoid potential revisions to the Waste Management Plan and possible project delays.

Board Decision on the Mix-Bury-Cover Method for on-site disposal of Drilling Wastes

The Board **approves** the use of a modified mix-bury-approach for backfilling shallow excavations that does not consist of any drilling Wastes, but rather uses local wood chips sourced from the tree and brush removal and chipped on site.

The Board **does not approve** the onsite disposal of drilling Wastes. All drilling Wastes must be stored and shipped south to an approved disposal facility.

Should you wish to discontinue your land use operation at any time prior to the date of completion set out in this Permit, a written notice of discontinuance is required as per section 37 of the *Mackenzie Valley Land Use Regulations*, in addition to the submission of a final plan.

A copy of this Permit has been filed on the Public Registry at the SLWB office. Please be advised that this letter, with its attached procedures, inspection reports, and related correspondence is part of the Public Registry and is intended to keep all interested parties informed of the manner in which the Permit requirements are being met.

The full cooperation of Enbridge is anticipated and appreciated for these authorizations. If you have any questions or concerns please contact Bonnie Bergsma at (867) 496-2778 or email bonnie.bergsma@slwb.com.

Yours Sincerely,



Larry Wallace
Chair

Copied to: Tulita District Distribution List
Dan Carmichael, GNWT-Lands – Beaufort Delta Region - Inuvik
Nathen Richea, GNWT-ENR Water Resource Division

Attachments: Land Use Permit S20P-003
Water Licence S20L1-001
Reasons for Decision