

Permit Replacement Template v 1.

Telephone: (250) 794-5200

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August 17, 2022

Coastal GasLink Pipeline Ltd. 450 - 1st Street SW Calgary, AB T2P 5H1

Attention: Coastal GasLink Pipeline Ltd.

RE: Permit Replacement for Application Determination Number 100111146

Permit Holder: Coastal GasLink Pipeline Ltd. Permit Date of Issuance: August 20, 2020 Replacement Effective Date: September 4, 2022 Replacement Expiration Date: September 3, 2023 Application Determination No.: 100111146

Ancillary Description: Sump Ancillary No.: 00206066

GENERAL PERMISSIONS, AUTHORIZATIONS and CONDITIONS

- 1. The BC Oil and Gas Commission (the "Commission"), hereby replaces the permit and any associated authorizations to construct and operate an ancillary oil and gas activity.
- 2. This permit replacement is subject to the original permit, authorizations, subsequent amendments and any additional conditions as set out herein .

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3. The permit has been replaced and will expire on September 3, 2023.

This Replacement forms an integral part of the permit and should be attached thereto.

Shannon Weatherill Authorized Signatory

Commission Delegated Decision Maker

Copied to:

Land Agent – Roy Northern Land Service Ltd.

First Nations - Saulteau First Nations, McLeod Lake Indian Band, West Moberly First Nations



Non OGAA Permit Template v 4.5

Telephone: (250)794-5200

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August 20, 2020

Coastal GasLink Pipeline Ltd. 450 - 1st Street SW Calgary, AB T2P5H1

Attention: Coastal GasLink Pipeline Ltd.

RE: Determination of Application Number 1001111146

Permit Holder: Coastal GasLink Pipeline Ltd.

Date of Issuance: August 20, 2020 Effective Date: August 20, 2020

Application Submission Date: July 9, 2020 Application Determination Number: 100111146 Approved Disturbance Footprint: 7.59 ha

ACTIVITIES APPROVED

Associated Oil & Gas Activity No.: 00206066 Type: Sump

GENERAL PERMISSIONS, AUTHORIZATIONS AND CONDITIONS

PERMISSIONS

Petroleum and Natural Gas Act

- 1. The BC Oil and Gas Commission (the "Commission") pursuant to section 138 of the Petroleum and Natural Gas Act hereby permits the Permit Holder referenced above to construct and operate a related activity(s) as detailed in Activities Approved table above and the Activity Details table(s) below, when applicable, for the purposes of carrying out oil and gas activities as defined in the Oil and Gas Activities Act (OGAA); subject to the conditions set out herein.
- 2. The permissions and authorizations granted under this permit are limited to the area identified in the spatial data submitted to the Commission in the permit application as identified and dated above; herein after referred to as the 'activity area'.
- 3. The Commission, pursuant to section 138(1) of the *Petroleum and Natural Gas Act*, hereby permits the occupation and use of any Crown land located within the activity area.
 - a. The permission to occupy and use Crown land expires two years from the date of issuance, unless the Commission has received notice of construction start, or this permit is otherwise extended, suspended, cancelled, surrendered or declared spent.
 - b. The permission to occupy and use Crown land does not entitle the permit holder to exclusive possession of the activity area.
 - c. The total disturbance within the activity area must not exceed the total approved disturbance footprint as referenced above.

Permit Holder: Coastal GasLink Pipeline Ltd.

Application Submission Date: July 9, 2020 Date Issued: August 20, 2020 Application Determination Number: 100111146

CONDITIONS

Notification

A notice of construction start must be submitted, as per the relevant Commission process at the time of submission, at least 48 hours prior to the commencement of activities under this permit.

Within 60 days of the completion of construction activities under this permit, the permit holder must submit to the Commission a post-construction plan as a shapefile and PDF plan accurately identifying the location of the total area actually disturbed under this permit. The shapefile and plan must be submitted via eSubmission.

Environmental

- Construction activities must not result in rutting, compaction or erosion of soils that cannot be reasonably rehabilitated to similar levels of soil productivity that existed on the activity area prior to the construction activities taking place.
- 7. Any temporary access must be constructed and maintained in a manner that provides for proper surface drainage, prevents pooling on the surface, and maintains slope integrity.
- The permit holder must make reasonable efforts to prevent establishment of invasive plants on the activity area resulting from the carrying out of activities authorized under this permit.
- Following completion of construction associated with the associated activities set out in the authorized Activities table above, the permit holder must, as soon as practicable
 - a. decompact any soils compacted by the activity;
 - if natural surface drainage pattern was altered by the carrying out of the activity, the permit holder must restore, to the extent practicable, to the drainage pattern and its condition before the alteration;
 - re-vegetate any exposed soil on the activity area including, where necessary, using seed or vegetative propagules of an ecologically suitable species that:
 - promote the restoration of the wildlife habitat that existed on the area before the oil and gas activity was begun, and
 - stabilize the soil if it is highly susceptible to erosion.
 - d. any retrievable surface soils removed from the activity area must be redistributed so that the soil structure is restored, to the extent practicable, to its condition before the activity was begun.

Clearing/Forest Act

10. The permit holder is permitted to fell any trees located on Crown land within 1.5 tree lengths of the activity area that are considered to be a safety hazard according to Workers Compensation Act regulations and must be felled in order to eliminate the hazard. Trees or portions of these trees that can be accessed from the activity area without causing damage to standing timber may be harvested.

Archaeology

- 11. If an artifact, feature, material or thing protected under the Heritage Conservation Act is identified within the activity area, the permit holder must, unless the permit holder holds a permit under Section 12.4 of the Heritage Conservation Act issued by the BC Oil and Gas Commission in respect of that artifact, feature, material or thing:
 - a. Immediately cease all work in the vicinity of the artifacts, features, materials or things;
 - Immediately notify the BC Oil and Gas Commission; and
 - Resume work in the vicinity of the artifacts, features, materials or things in accordance with direction from the BC Oil and Gas Commission.

Permit Adjudication Page 2 of 3 Telephone: (250)794-5200 Physical Áddress: 6534 Airport Road Fort St John, BC Facsimile: (250) 794-5379 24 Hour: (250) 794-5200

Mailing Address: Bag 2 Fort St. John, BC V1J 2B0

Permit Holder: Coastal GasLink Pipeline Ltd.

Application Determination Number: 100111146

Application Submission Date: July 9, 2020

Date Issued: August 20, 2020

<u>ACTIVITY SPECIFIC DETAILS, PERMISSIONS AND CONDITIONS</u>

ASSOCIATED OIL AND GAS ACTIVITIES

ACTIVITY DETAILS

AOGA Number: 00206066 AOGA Type: Sump

All authorizations for this activity are subject to the following conditions:

Associated Oil and Gas Activity Conditions

12. Drilling waste disposal, sump construction, registration, and decommissioning must be performed in accordance with the requirements of the British Columbia Oil and Gas Handbook Drilling Waste Management Chapter.

ADVISORY GUIDANCE

- Construction Plan CGE4703-MSI-G-MP-1513_Parsnip_MBC_5_Sketch_Rev0.pdf is for the permit holder's internal reference only and was not reviewed as a decision tool for this permit, nor does it form an integral part of this permit.
- Instructions for submitting notice of construction start, as required by regulation, can be found in the Oil and Gas Activity Operations Manual on the Commission's website.
- 3. Unless a condition or its context suggests otherwise, terms used in this approval have the same meaning as the Environmental Protection and Management Regulation under the *Oil and Gas Activities Act*.
- 4. Appropriate tenure may be issued upon acceptance of the post-construction plan. Submission of the original application and submission of the post-construction plan is considered an application for all subsequent applicable *Land Act* tenures. Upon the Commission's acceptance of the post-construction plan no further applications for replacement tenure are required.

All pages included in this permit and any attached documents form an integral part of this permit.

Toby Turner

Authorized Signatory

Commission Delegated Decision Maker

Copied to:

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First Nations - Saulteau First Nations, McLeod Lake Indian Band, West Moberly First Nations

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