

Non OGAA Permit Template v 4.5

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March 18, 2020

FortisBC Energy Inc. 16705 Fraser Highway Surrey, BC V4N 0E8

Attention: FortisBC Energy Inc.

RE: <u>Determination of Application Number 100109108</u>

Permit Holder: FortisBC Energy Inc. Date of Issuance: March 18, 2020 Effective Date: March 18, 2020

Application Submission Date: November 6, 2019 Application Determination Number: 100109108 Approved Disturbance Footprint: 0.156 ha

ACTIVITIES APPROVED

Associated Oil & Gas Activity No.: 00199708, 00199709, 00199710, 00199711, 00199712, 00199713, 00199714, 00199715	Type: Access
Associated Oil & Gas Activity No.: 00199701, 00199702, 00199703, 00199704, 00199705, 00199706, 00199707	Type: Investigative Use - General

GENERAL AUTHORIZATIONS AND CONDITIONS

AUTHORIZATIONS

Land Act

- 1. The BC Oil and Gas Commission (the "Commission") pursuant to section 39 of the *Land Act* hereby authorizes 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.
- The 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 39 of the *Land Act*, hereby authorizes the occupation and use of any Crown land located within the activity area.
 - a. A licence authorized under section 39 of the Land Act for the Crown land portion of this application will follow. The permit holder is subject to the conditions contained in the Licence.

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b. The authorization to occupy and use Crown land under the Licence 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.

- c. The authorization to occupy and use Crown land does not entitle the permit holder to exclusive possession of the activity area.
- The total disturbance within the activity area must not exceed the total approved disturbance footprint as referenced above.

CONDITIONS

Notification

- 4. 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.
- 5. 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.
- 6. The permit holder must notify any First Nation(s) who may have Aboriginal Interests identified, as per the BC First Nations Consultative Areas Database, within the area in which the works are to occur at least fourteen (14) days prior to project commencement.

General

- 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.
- 8. 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.
- 9. 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.
- 10. 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;
 - c. 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
 - ii. 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.
- 11. The permit holder must develop and implement a restoration plan, where required, in consultation with any First Nation(s) who may have Aboriginal Interests identified, as per the B.C. First Nations Consultative Areas Database, within the area in which the works are to occur.

Clearing/Forest Act

12. 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.

Permit Adjudication Page 2 of 3 Telephone: (250)794-5200 Physical Address: 6534 Airport Road Fort St John, BC Facsimile: (250) 794-5379 Mailing Address: Bag 2 Fort St. John, BC V1J 2B0 24 Hour: (250) 794-5200

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Archaeology

13. 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;
- b. Immediately notify the BC Oil and Gas Commission; and
- c. Resume work in the vicinity of the artifacts, features, materials or things in accordance with direction from the BC Oil and Gas Commission.
- 14. Prior to the commencement of construction activities the permit holder must:
 - a. Complete an archaeological assessment of the activity area in accordance with applicable requirements of the *Heritage Conservation Act*, and
 - Complete and submit to the BC Oil and Gas Commission an acceptable report on the results of the assessment.
- 15. If the report required under the condition above recommends any further assessment work on an area, the permit holder must not begin construction activities on that area until the further assessment is completed.

ADVISORY GUIDANCE

- Construction Plan V2_Mt_Mulligan_Construction_Plans_signed.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.
- 2. 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.
- 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 postconstruction plan no further applications for replacement tenure are required.
- Temporary access is intended to be short term access to facilitate construction of an oil and gas activity. It is not intended for sustained use and is not constructed to oil and gas road standards.

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

May Fong ∕

Authorized Signatory

Commission Delegated Decision Maker

Copied to:

First Nations - Squamish Nation, Tsleil-Waututh Nation

Permit Adjudication
Physical Address: 6534 Airport Road Fort St John, BC
Mailing Address: Bag 2 Fort St. John, BC V1J 2B0