

Non OGAA v 4.0

Telephone: (250) 794-5200

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October 21, 2019

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

Attention: Coastal GasLink Pipeline Ltd.

RE: Permit Replacement for Application Determination No. 100084589, OGC Legacy No. 9643649

Permit Holder: Coastal GasLink Pipeline Ltd.
Permit Date of Issuance: October 11, 2016
Replacement Date of Issuance: October 21, 2019
Replacement Expiration Date: October 23, 2020
Application Determination No.: 100084589

PERMISSIONS

Oil and Gas Activities Act

- 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 conditions of the original permit, authorizations, subsequent amendments, corrections, and any additional conditions as set out herein.

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3. The permit has been replaced and will expire on October 23, 2020.

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

Norberto Pancera Authorized Signatory

Commission Delegated Decision Maker

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Land Agent – Roy Northern Land Service Ltd. OGC – Compliance & Enforcement



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October 1, 2019

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

Attention: Coastal GasLink Pipeline Ltd.

RE: Permit Replacement for Application Determination No. 100084589, OGC Legacy No. 9643649

Permit Holder: Coastal GasLink Pipeline Ltd.
Permit Date of Issuance: October 11, 2016
Replacement Date of Issuance: October 1, 2019
Replacement Expiration Date: October 23, 2019
Application Determination No.: 100084589

PERMISSIONS

Oil and Gas Activities Act

- 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 conditions of the original permit, authorizations, subsequent amendments, corrections, and any additional conditions as set out herein.

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3. The permit has been replaced and will expire on October 23, 2019.

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

Tarilee Rauscher Authorized Signatory

Commission Delegated Decision Maker

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October 3, 2018

Coastal GasLink Pipeline Ltd. 450 – 1st Street SW Calgary, Alberta T2P 5H1

Attention: Coastal GasLink Pipeline Ltd.

RE: Permit Replacement for Application Determination Number 100084589, OGC Legacy # 9643649

Permit Holder: Coastal GasLink Pipeline Ltd.
Permit Date of Issuance: October 11, 2016
Replacement Date of Issuance: October 3, 2018
Replacement Expiration Date: October 11, 2019
Application Determination No.: 100084589

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 conditions of the original permit, authorizations, subsequent amendments, corrections, and any additional conditions as set out herein.
- 3. The permit has been replaced for one year and will expire on October 11, 2019.

Petroleum and Natural Gas Act

4. Pursuant to Section 138(1) of the Petroleum and Natural Gas Act, the permit holder is authorized to enter, occupy and use any unoccupied Crown land located within the operating area to carry out the associated oil and gas activity authorized under this permit.

CONDITIONS

- 5. The rights granted by this authorization are subject to all subsisting grants to or rights of any person made or acquired under the *Coal Act, Forest Act, Land Act, Mineral Tenure Act, Petroleum and Natural Gas Act, Range Act, Water Sustainability Act* or *Wildlife Act*, or any extension or renewal of the same.
- 6. The Permit holder must not assign or sublicense this permit or permit any person to use or occupy the land, other than its employees, contractors, or representatives, without the Commission's written consent.

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- 7. The Permit Holder must ensure that the area is maintained in a condition so as to minimize hazards, including but not limited to hazards associated with storage of materials and equipment.
- 8. The Permit Holder must ensure that the area is free of garbage, debris and unused equipment.

Permit Holder: Coastal GasLink Pipeline Ltd. Application Submission Date: October 2, 2018

Application Determination number: 100084589

Jacqueline Bourke Authorized Signatory Commission Delegated Decision Maker

pc: Land Agent – Roy Northern Land Service Ltd. OGC, Compliance and Enforcement

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Date Issued: October 3, 2018



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Telephone: (250) 794-5200

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24 Hour: (250) 794-5200

October 11, 2016

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

Attention: Katherine Sheriff

RE: Determination of Commission Number: 9643649

Permit Holder: Coastal GasLink Pipeline Ltd.

Date of Issuance: October 11, 2016 Effective Date: October 11, 2016

Application Submitted Date: December 3, 2015

Commission Number: 9643649 **Approved Disturbance Footprint: 17.24**

GENERAL PERMISSIONS, AUTHORIZATIONS and CONDITIONS

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 authorizes the Permit Holder referenced above to construct and operate a related activity(s) as set out in the applicable Permitted Activities, Authorized Activities, and Activity Details tables below 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.

PERMITTED ACTIVITIES

2. **Associated Oil & Gas Activity No.:** 9643649

Type: Campsite

- 3. The permissions and authorizations granted under this permit are limited to the area described in construction plan Document No: CGE4703-MSI-G-MP-356, revision 0, dated November 6, 2015 (the "construction plan") by Midwest Surveys Land Surveying Ltd. as submitted to the Commission in the permit application dated December 3, 2015 (hereinafter referenced as the "operating area").
- 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.
 - 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: December 3, 2015

Commission Number: 9643649 Date Issued: October 11, 2016

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Forest Act

5. The Commission, pursuant to section 47.4 of the *Forest Act*, hereby authorizes the removal of Crown timber from the activity area under the cutting permits associated with the Master Licence(s) as follows:

Master Licence to Cut No.: M02340

Cutting Permit No.: 13

Timber Mark No.: MTB 691

Total New Cut: 1.99 ha

Forest District: Peace Natural Resource District

Region: Interior

6. The Cutting Permit(s) is deemed spent upon the submission of the post-construction plan or upon either the cancellation or expiry of the activities authorized by this permit.

CONDITIONS

Notification

- A notice of construction start must be submitted prior to the commencement of activities under this permit 48
 hours before or as per the relevant legislation if longer than 48 hours. Notification must be sent via
 eSubmission.
- 8. 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.
- 9. The permit holder must notify the Saulteau First Nations Lands Department office two (2) working days prior to commencement. Notification will be sent to Fernie Garbitt at fgarbitt@saulteau.com.
- 10. On or before October 31 of each calendar year, the authorization holder must submit to the Peace River Regional District information identifying the planned number of occupants of the camp during each month of the following calendar year and the location. Notification must be provided to prrd.dc@prrd.nc.ca.

General

- 11. The rights granted by this Permit in relation to unoccupied Crown land are subject to all subsisting grants to or rights of any person made or acquired under the *Coal Act, Forest Act, Land Act, Mineral Tenure Act, Petroleum and Natural Gas Act, Range Act, Water Sustainability Act* or *Wildlife Act*, or any extension or renewal of the same.
- 12. The Permit Holder must not assign, sublicence or permit any person to use or occupy the land, other than its employees, contractors, or representatives, without the Commission's written consent.
- 13. The Permit Holder must ensure that the activity area is maintained in a condition so as to minimize hazards, including but not limited to hazards associated with storage of materials and equipment.
- 14. The Permit Holder must ensure that the activity area is free of garbage, debris and unused equipment.

Environmental

Permit Holder: Coastal GasLink Pipeline Ltd. Application Submission Date: December 3, 2015

Commission Number: 9643649 Date Issued: October 11, 2016

Non-OGAA v1 0

15. 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 approval.

- Following completion of the construction activities authorized under this authorization 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; and
 - ensure re-vegetation of any exposed soil on the operating 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 operating area before the oil and gas activity was begun, and
 - ii. stabilize the soil if it is highly susceptible to erosion.
- 17. Following completion of the activities permitted under this permit, any surface soils removed from the operating area must be redistributed so that the soil structure is restored, to the extent practicable, to its condition before the activity was begun.
- 18. The permit holder must ensure that no deleterious material is deposited into a stream, wetland or lake.

Clearing

- 19. The Permit Holder is authorized 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.
- 20. The holder of the Cutting Permit must pay to the government, stumpage and any waste billing determined in accordance with the terms of this authorization.
- 21. The authorized Cutting Permit does not grant the Permit Holder the exclusive right to harvest Crown timber from the activity area. Authority to harvest some or all of the timber may be granted to other persons. The Permit Holder's right to harvest timber applies to any timber found on the site at the time they undertake harvesting activities.
- 22. All harvested Crown Timber must be marked with the Cutting Permit's associated Timber Mark.
- 23. Stumpage for cutting Permits falling within the Interior Area, as defined in the Interior Appraisal Manual (Manual) will be calculated in accordance with the Manual as amended from time to time.
- 24. Any waste assessments applied under the Master Licence to Cut are subject to the merchantability specifications and monetary waste billing requirements in the Provincial Logging Residue and Waste Manual specific to the region associated with the Cutting Permit authorization.

Agriculture Land Commission

25. The Permit holder must, in relation to oil and gas activities and related activities that are authorized herein and are located within the Agricultural Land Reserve adhere to the terms and conditions set out in the permission for non-farm use granted by Deputy Commissioner on April 6, 2016.

Archaeology

Permit Holder: Coastal GasLink Pipeline Ltd. Application Submission Date: December 3, 2015

Commission Number: 9643649 Date Issued: October 11, 2016

Non-OGAA v1.0

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- 26. If artifacts, features, materials or things protected under section 13(2) of the Heritage Conservation Act are identified the permit holder must, unless the permit holder holds a permit under section 12 of the Heritage Conservation Act issued by the 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 Commission and the Archaeology Branch of the Ministry of Forests, Lands and Natural Resource Operations
 - c. refrain from resuming work in the vicinity of the artifacts, features, materials or things except in accordance with an appropriate mitigation plan that has been prepared in accordance with the Heritage Conservation Act and approved by the Archaeology Branch of the Ministry of Forests, Lands and Natural Resource Operations.

ADVISORY GUIDANCE

- 1. 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*.
- Appropriate tenure will 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 plan(s) form an integral part of this Permit.

Ashley Istead Authorized Signatory Commission Delegated Decision Maker

Copied to:

Land Agent – Roy Northern Land Service Ltd. First Nations – MLIB, SFN, WMFN Ministry of Forests District Office – Peace Forest District



April 6, 2016

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

Attention: Karen Etherington

RE:

OGC File #: 9643649 Multi-Use Site #1B

Effective June 13, 2013, the Provincial Agricultural Land Commission (ALC) and the Oil and Gas Commission (OGC) entered into an Agreement under section 26 of the Agricultural Land Commission Act (ALCA) whereby the OGC Commissioner or Deputy Commissioner was given the power to decide applications for permission for non-farm use of Agricultural Land Reserve (ALR) land within the Peace River Regional District (PRRD) and Northern Rockies Regional District area for oil and gas activities and ancillary activities.

This is an application by Coastal GasLink Pipeline Ltd. for permission for non-farm use of ALR land for a multi-use site (Site # 1B) within units 6,7 & 17, Block J, Group 93-P-5. The current land use of the site is forest; the site is currently an existing cutblock. The total proposed disturbance associated with this application will be 17.24 hectares, to which falls entirely within the ALR. The application falls within the criteria outlined in the Agreement (specifically Item 6 in Appendix I of the Agreement) thus giving me authority to make a decision under sections 25 (1) and (2) of the ALCA.

Pursuant to article 7 of the Agreement I have considered the Schedule A Report and the Appendix II rationale as provided by the company in their application. I am satisfied that the report and rationale are appropriate and are consistent with the Delegation Agreement and the ALCA. I am also satisfied that the local government (Peace River Regional District) and the Ministry of Agriculture were provided notice of this application. No concerns were expressed by either party.

I hereby approve your application for permission for non-farm use of ALR land. This approval is subject to the conditions that, in accordance with article 6.3 of the Agreement, Coastal GasLink Pipeline Ltd. must:

- Implement the recommendations for soil handling and management of surface water as described in the Schedule A Report prepared by Stantec Consulting Ltd. dated November 27, 2015.
- Within 24 months of when the land is no longer required for the purposes of a multi-use site, conduct reclamation of any area of land disturbed by the non-farm use in accordance with the recommendations contained in the Schedule A Report and the requirements set out in Schedule B of the Agreement.
- Immediately following completion of the reclamation outlined above, submit a Schedule B Report to the OGC.

The property remains subject to the provisions of the ALCA and applicable regulations except as stated by this approval. This decision is solely to allow for the non-farm use of the land and does not relieve Coastal GasLink Pipeline Ltd. of responsibility to comply with any other legislation that applies to the property or the planned activities.

Please feel free to contact Ashley Istead (250) 794-5235 or email Ashley.Istead@bcogc.ca for further information.

James O'Hanley Deputy Commissioner BC Oil and Gas Commission

cc: Agricultural Land Commission Peace River Regional District