

October 21, 2019

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

Attention: Coastal GasLink Pipeline Ltd.

**RE: Permit Extension for Application Determination Number 100101296**

**Permit Holder:** Coastal GasLink Pipeline Ltd.

**Permit Date of Issuance:** June 5, 2017

**Extension Effective Date:** October 21, 2019

**Extended Expiration Date:** October 23, 2020

**Application Determination No.:** 100101296

**Road No.:** 04308

## **PERMISSIONS**

### **Oil and Gas Activities Act**

1. The BC Oil and Gas Commission (the "Commission"), under section 32(5) of the Oil & Gas Activities Act, hereby extends the permit and any associated authorizations to construct, maintain and operate a road.
2. This permit extension is subject to the original permit, authorizations, subsequent amendments and any additional conditions as set out herein .
3. The prescribed period of this permit has been extended and will expire on October 23, 2020 if the permit holder has not begun the activity by this date.

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



Norberto Pancera  
Authorized Signatory  
Commission Delegated Decision Maker

Copied to:

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



June 3, 2019

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

Attention: Coastal GasLink Pipeline Ltd.

**RE: Permit Extension for Application Determination Number 100101296**

**Permit Holder:** Coastal GasLink Pipeline Ltd.  
**Permit Date of Issuance:** June 5, 2017  
**Extension Effective Date:** June 5, 2019  
**Extended Expiration Date:** October 23, 2019  
**Application Determination No.:** 100101296  
**Road No.:** 04308

## **PERMISSIONS**

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2. This permit extension is subject to the original permit, authorizations, subsequent amendments and any additional conditions as set out herein .
3. The prescribed period of this permit has been extended and will expire on October 23, 2019 if the permit holder has not begun the activity by this date.

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

A handwritten signature in black ink, appearing to read "JBourke", is written over a horizontal line.

Jacqueline Bourke  
Authorized Signatory  
Commission Delegated Decision Maker

Copied to:

Land Agent – Roy Northern Land Service Ltd.



June 5, 2017

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

Attention: Coastal GasLink Pipeline Ltd.

**RE: Determination of Application Area Number 100101296**

**Permit Holder:** Coastal GasLink Pipeline Ltd.

**Date of Issuance:** June 5, 2017

**Effective Date:** June 5, 2017

**Application Submitted Date:** February 10, 2017

**Application Determination Number:** 100101296

**Approved Disturbance Footprint:** 1.676 ha

## ACTIVITIES APPROVED

Road Number No.: 04308	Segment No.: 001
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## GENERAL PERMISSIONS, AUTHORIZATIONS and CONDITIONS

### PERMISSIONS

#### Oil and Gas Activities Act

1. The BC Oil and Gas Commission, under section 25 (1) of the *Oil and Gas Activities Act*, hereby permits the Permit Holder referenced above to carry out the following activities, indicated in the Approved Activities table above, subject to the conditions contained herein, any applicable exemptions and authorizations:
  - a) To construct, maintain and operate an oil and gas road as detailed in the Activity Details tables below.
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'.

#### Petroleum and Natural Gas Act

3. Pursuant to section 138(1) of the *Petroleum and Natural Gas Act*, the Permit Holder is permitted to enter, occupy and use any unoccupied Crown land located within the activity area to carry out the oil and gas activities and related activities permitted, or authorized herein.
  - a) The permission to occupy and use Crown land does not entitle the Permit Holder to exclusive possession of the area.

- b) The total disturbance within the activity area must not exceed the total approved disturbance footprint as referenced above.

## AUTHORIZATIONS

## CONDITIONS

### Notification

4. 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.
5. The permit holder must notify Yekooche First Nation a minimum of five (5) days prior to commencement of construction activities.
6. The permit holder must notify Nadleh Whut'en First Nation a minimum of five (5) days prior to commencement of construction activities.
7. The permit holder must notify Saik'uz First Nation a minimum of five (5) days prior to commencement of construction activities.
8. The permit holder must notify Nak'azdli First Nation a minimum of five (5) days prior to commencement of construction activities.
9. The permit holder must notify Carrier Sekani Tribal Council a minimum of five (5) days prior to commencement of construction activities.

### General

10. 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.
11. The Permit Holder must not assign, sublicense or permit any person other than its employees, contractors or representatives to use or occupy any Crown land within the activity area, other than its employees, contractors or representatives, without the Commission's written consent.
12. The Permit Holder must ensure that any Crown land within 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.
13. The Permit Holder must ensure that any Crown land within the activity area is maintained free of garbage, debris and unused equipment.

### Environmental

14. 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.
15. 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.

### Clearing

16. 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

17. An AIA report must be submitted to the Commission as soon as practicable.

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.

## **ACTIVITY SPECIFIC DETAILS PERMISSIONS, and CONDITIONS**

### **ROAD**

**Land Area Number:** 100002010

**Road Number:** 04308 **Road Type:** Long-Term - All-Weather

#### **ACTIVITY DETAILS**

<b>Seg No.:</b> 001	<b>Zone:</b> 10 <b>From:</b> N 6001662.234 E 417500.552 <b>To:</b> N 6001145.188 E 417505.735
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*All permissions for this activity are subject to the following conditions:*

#### **Road Conditions**

18. The Permit Holder will immediately effect, and keep in force insurance of an amount not less than \$1,000,000 protecting the Province, the Commission and the Permit Holder (without any rights of cross-claim or subrogation) against claims for personal injury, death, property damage, or third party liability claims arising from any accident or occurrence on the activity area.

### **ADVISORY GUIDANCE**

1. Construction plan 3111-21424 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.
3. 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.
4. The term "unused equipment" has the same definition as in the Drilling and Production Regulation.

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



Andrew Osmond  
Authorized Signatory  
Commission Delegated Decision Maker

Copied to:

Land Agent – Roy Northern Land Service Ltd.

First Nations – Carrier Sekani Tribal Council, Nak'azdli First Nation (CSTC), Nadleh Whut'en First Nation (CSTC), Saik'uz First Nation (CSTC), Yekooche First Nation