

October 15, 2015

Prince Rupert Gas Transmission Ltd.  
450- 1<sup>st</sup> Street SW  
Calgary, Alberta T2P 5H1

Attention: Prince Rupert Gas Transmission Ltd.

**RE: Road Permit**

**Segment 1: Road Location: From NTS: a-18-A/93-N-1 To NTS: a-18-A-93-N-1**

**Segment 1: From: UTM Zone 10 Northing 6096339 Easting 430334; To: UTM Zone 10 Northing 6096536 Easting 430109**

**Segment 2: Road Location: From NTS: d-17-A/93-N-1 To NTS: c-17-A/93-N-1**

**Segment 2: From: UTM Zone 10 Northing 6096769 Easting 430812; To: UTM Zone 10 Northing 6096851 Easting 430744**

**Segment 3: Road Location: From NTS: d-17-A/93-N-1 To NTS: d-17-A/93-N-1**

**Segment 3: From: UTM Zone 10 Northing 6096930 Easting 431019; To: UTM Zone 10 Northing 6097008 Easting 430933**

**Date of Issuance: October 15, 2015**

**Road No.: 03079**

**Road Name: Ancillary Site 113, 114A & 114B Access Road**

**OGC File No: 9641431**

**PERMISSIONS**

1. The BC Oil and Gas Commission ("the Commission"), under section 25 (1) of the *Oil and Gas Activities Act* hereby permits the holder to construct and maintain an oil and gas road, subject to the following conditions:
  - a. Subject to condition 2, the authorization granted under this Permit is limited to the area described in survey plan number; FOCUS: 131218SK02R3, Revision 3, Dated September 9, 2014.
  - b. Following initial construction of the road, future permission to construct is limited to required modifications within the operating area except as otherwise restricted by this permit.
2. 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 oil and gas activity authorized under this permit.
3. The authorization to occupy and use Crown land expires if this permit expires, or is suspended, cancelled, surrendered or declared spent.
4. The permission to construct an oil and gas road is deemed spent upon the submission of the report describing the location of the constructed road (section 11 OGRR). Any future modifications to the oil and gas road will require an amendment. The permission to maintain the oil and gas road remains in good standing.

**CONDITIONS**

1. The permit holder must submit the post- construction plan, as per section 11 of the Oil and Gas Road Regulation, as an ePASS shape file and PDF plan accurately identifying the location of the total area actually disturbed under this permit.
2. The ancillary activities associated with the Road Permit are only authorized for their initial construction and use; and will be deemed spent upon the submission of the post-construction plan.
3. The Permit holder must restore all areas disturbed with the construction of ancillary activities as soon as practicable and to the satisfaction of the Commission.

4. Within 2 years of when the permit area is no longer required for activities under the permit, the permit holder must re-vegetate, using seed or vegetative propagules of an ecologically suitable species or implement other measures, to the satisfaction of the Commission, that promote the restoration of the wildlife habitat that existed on the area before the activity was begun.
5. The Permit holder will immediately effect, and keep in force while occupying the site, 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 person injury, death, property damage, or third party liability claims arising from any accident or occurrence on the site.
6. The authorization to occupy and use Crown land does not entitle the permit holder to exclusive possession of the area.
7. 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 Act or Wildlife Act*, or any extension or renewal of the same.
8. The permit holder must not assign, sublicense or transfer 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.
9. 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.
10. The permit holder must ensure that the area is free of garbage, debris and unused equipment.
11. The permit holder must undertake dust control measures to ensure that dust resulting from permitted activities does not affect safe travel on a road or significantly impair the use and enjoyment of lawfully occupied permanent dwellings, significant public use areas, areas known to be traditionally used by First Nations, or other similar areas.
12. 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 Commission.
13. The permit holder must notify the Halfway River Land Office at (250) 772-5058 a minimum of five (5) working days prior to commencement of activities.
14. The permit holder must notify the Nakaz'azdli First Nation a minimum of five (5) working days prior to commencement of activities.
15. The permit holder must notify the Takla Lake First Nation a minimum of five (5) working days prior to commencement of activities.
16. The permit holder must notify the McLeod Lake Indian Band Land Use Office a minimum of five (5) working days prior to commencement of activities.
17. The permit holder must notify the West Moberly First Nations Lands Use Department a minimum of five (5) working days prior to commencement of activities.

#### ADVISORY GUIDANCE

1. Appropriate Land Act 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 application for all subsequent Land Act tenures; no further applications for replacement tenure is required.



Justin Anderson  
Authorized Signatory  
Commission Delegated Decision Maker

pc. Roy Northern Land Service Ltd.  
OGC File: 9641431  
OGC First Nations (Carrier Sekani Tribal Council, Halfway River First Nation, McLeod Lake Indian Band, Nak'azdli First Nation, Takla Lake First Nations, West Moberly First Nations, Yekoochie First Nation)

**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED MULTI-USE SITE 113 (24.84 ha), MULTI-USE SITE 114A (35.50 ha), MULTI-USE SITE 114B (17.82 ha), PROPOSED 20x300m ACCESS ROAD (S1) FROM a-18-A, 93-N-1 TO a-18-A, 93-N-1, PROPOSED 20x106m ACCESS ROAD (S2) FROM d-17-A, 93-N-1 TO c-17-A, 93-N-1 AND PROPOSED 20x115m ACCESS ROAD (S3) FROM d-17-A, 93-N-1 TO d-17-A, 93-N-1, ALL WITHIN UNITS 17, 18, 27 & 28 BLOCK A, 93-N-1 Unsurveyed Crown Land, Peace River District



The intended plot size of this plan is 432mm in width by 280mm in height when plotted at a scale of 1: 5000 (use B size sheet)

BCGS: 93N.010

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2014/06/20	PC/JN
3	Revised Site Names, Area Table, and ePASS for Multi-Use Application	2014/09/09	JM



Focus Surveys (BC) Limited Partnership  
10716 - 100th Avenue Fort St John BC  
V1J 1Z3 250.787.0300 www.focus.ca

**FOCUS:** 131218SK02R3  
**ePASS:** 10048709  
**ePASS (ROAD):** 10048079  
**SHEET:** 1 of 1  
**REV. 3**

REFER TO FOCUS FILE  
131218SK02R3\_RSR FOR  
PROPOSED ROAD SEGMENT  
INFORMATION

DATUM: NAD83  
PROJECTION: UTM ZONE10

**AREA TABLE**

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
<b>Multi-Use Site Within Crown Land</b>			
Multi-Use Site 113	8.54 ha	16.30 ha	24.84 ha
Multi-Use Site 114B	4.69 ha	13.13 ha	17.82 ha
Multi-Use Site 114A	13.70 ha	21.80 ha	35.50 ha
<b>TOTAL</b>	<b>26.93 ha</b>	<b>51.23 ha</b>	<b>78.16 ha</b>

**AREA TABLE**

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
<b>Access Roads Within Crown Land</b>			
Access Road S1	0.00 ha	0.63 ha	0.63 ha
Access Road S2	0.00 ha	0.24 ha	0.24 ha
Access Road S3	0.00 ha	0.26 ha	0.26 ha
<b>TOTAL</b>	<b>0.00 ha</b>	<b>1.13 ha</b>	<b>1.13 ha</b>

<b>TOTAL AREAS</b>	<b>26.93 ha</b>	<b>52.36 ha</b>	<b>79.29 ha</b>
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No.	STATION	DESCRIPTION	NAD 83 UTM ZONE10	OWNER
10	(S3) 0+115	End of Proposed Access Road	N: 6097008 E: 430933	PRGT
9	(S3) 0+055	Proposed Pipeline R/W	N: 6096967 E: 430978	PRGT
8	(S3) 0+000	Start of Proposed Access Road	N: 6096930 E: 431019	PRGT
7	(S2) 0+106	End of Proposed Access Road	N: 6096851 E: 430744	PRGT
6	(S2) 0+054	Proposed Pipeline R/W	N: 6096811 E: 430777	PRGT
5	(S2) 0+000	Start of Proposed Access Road	N: 6096769 E: 430812	PRGT
4	(S1) 0+300	End of Proposed Access Road	N: 6096536 E: 430109	PRGT
3	(S1) 0+254	Drainage - Non Visible Channel	N: 6096506 E: 430143	ILMB
2	(S1) 0+109	Proposed Pipeline R/W	N: 6096411 E: 430252	PRGT
1	(S1) 0+000	Start of Proposed Access Road	N: 6096339 E: 430334	PRGT

**TABLE OF CROSSINGS**

Land use Plans Within Proposed Project:  
(Layers not shown on sketch Plan)  
-Mackenzie LRMP

ACCESS LINE OF SIGHT DISTANCES

ACCESS POINT	DISTANCE	EXISTING APPROACH
AP1	±1200m (W) / ±500m (E)	Yes
AP2	±500m (W) / ±965m (E)	No
AP3	±265m (W) / ±700m (E)	Yes

NOTES:  
Project to be flagged at time of construction.  
Distances shown are in metres and decimals thereof.  
Proposed access approaches have not been swept for buried facilities.  
The nearest Residence is 43.87 km to the Southwest.  
This project is not within the Agricultural Land Reserve.  
Stream Classifications were compiled by Stantec during environmental field assessments.  
Wetland Classifications and Wetland Polygons were compiled by Stantec during environmental field assessments.  
The Stantec field verified wetlands and classifications data set (2014/08/08), covers an assessment area 100m beyond the proposed features.

Cutblock data is confirmed using information from the Government of BC websites for Forest MapView and iMapBC. Information from these sources can be subject to change without notice. Focus Surveys (BC) and its employees take no responsibility for accuracy or completeness of this information.

**LEGEND:**

- Proposed Area
- Drainage
- Cutblock Road
- Bushline
- Mineral
- Utility Reserve/Notation
- Right of Way
- Stantec Wetland Classification-Unclassified Wetland (UN)
- Stantec Wetland Classification-W1 thru W2 Wetland (W#)
- Stantec Wetland Polygons
- Stantec Stream Classification-Non Visible Channel (NVC)

