

December 3, 2015

Prince Rupert Gas Transmission Ltd. 450 - 1st Street SW Calgary, AB T2P 5H1

Attention: Surface Land Administrator

RE: Road Permit

Road Location: From NTS: c-52-H/103-P-9 To NTS: b-62-H/103-P-9

From: UTM Zone 10 Northing 6165466 Easting 561576; To: UTM Zone 10 Northing 6165793 Easting 561555

Date of Issuance: December 3m 2015

Road No.: 03169

Road Name: Lake Main Spur OGC File No: 9641838

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 permission 2, the authorization granted under this permit is limited to the area described in survey plan number; Job: 3111-22807, Document No. 169.0.2.1_OGC_CONST, REVISION 0, dated October 10, 2014 completed by McElhanney Geomatics Professional Land Surveying Ltd.
 - 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.
- 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.

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 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 personal injury, death, property damage, or third party liability claims arising from any accident or occurrence on the site.
- 3. The authorization to occupy and use Crown land does not entitle the permit holder to exclusive possession of the area.
- 4. 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.
- 5. The permit holder must not assign, sublicence 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.
- 6. 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.

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- 7. The permit holder must ensure that the area is free of garbage, debris and unused equipment.
- 8. 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;
 - 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.
- 9. Road right of way width is restricted to 30 metres.
- The permit holder must notify Wilps Delgamuukw (Xsu Willi Wakw) a minimum of 5 days prior to commencing any construction activities under this permit.

ADVISORY GUIDANCE

- 1. Workspaces include any work space needed to carry out the oil and gas activity including shoofly, log deck, storage site, laydown areas, stockpile sites, helipads, campsite, or temporary workspace. Workspaces do not include sumps.
- 2. If artifacts, features, materials or things protected under section 13(2) of the Heritage Conservation Act are identified by the permit holder, Wilps Delgamuukw (Xsu Willi Wakw) requests that the permit holder provide notice of this discovery to the Wilps Delgamuukw (Xsu Willi Wakw).

RELATED AUTHORIZATIONS ASSOCIATED WITH THE PERMIT

Cutting Permit under Master Licence to Cut under section 47.4 of the Forest Act

- The Commission hereby issues the permit holder Cutting Permit No. 28 under Master Licence to Cut number M02374, subject to the following conditions:
 - a. This Cutting Permit is subject to the terms and conditions in the Master Licence to Cut.
 - b. This Cutting Permit applies to only the Crown land portion shown on survey plan associated with this Permit (Job: 3111-22807, Document No. 169.0.2.1_OGC_CONST, REVISION 0, dated October 10, 2014 completed by McElhanney Geomatics Professional Land Surveying Ltd.).
 - All harvested Crown timber must be marked with Timber Mark Number MTB 269.
 - d. This Cutting Permit is deemed spent upon the submission of the post construction plan or upon either the cancellation or the expiry of the permitted oil and gas activity.
 - e. This Cutting Permit does not grant the permit holder the exclusive right to harvest timber from the License area and the Commission reserves the right to grant rights to other persons to harvest timber from the License area.
 - f. The felling, bucking and utilization specifications as described in Appendix A of your Master License to Cut applies to this Cutting Permit.
 - g. Stumpage for this Cutting Permit will be calculated as per Section 6.7 in the Interior Appraisal Manual.
 - Where timber felled on the cutting authority area that will not be removed from the site, volume billed will be based on an approved alternate method of scale.
 - h. Timber that is stored in decks or piles must be marked with the correct timber mark before transportation, or at the end of every shift. The marking must be applied to one end of at least 10% of the timber pieces in each deck or pile using a hammer indentation or paint. Marking must be kept concurrent with decking.
 - i. Where the permit holder is aware of overlapping forest tenure rights that have been granted to other persons, the permit holder is obligated to communicate to these persons the timing and extent of their harvest operations at least two weeks prior to commencement of harvest and take all reasonable steps to coordinate their activities with these persons.

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Justin Anderson Authorized Signatory

Commission Delegated Decision Maker

pc. Roy Northern Land Service Ltd.

OGC File: 9641838

MoFLNRO: Skeena Stikine OGC First Nations: XWWL

