



November 24, 2015

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

Attention: Prince Rupert Gas Transmission Ltd.

**Re: Log Storage Site Units 11 & 21, Block L and Unit 30, Block K, 103-I-13**

**Date of Issuance: November 24, 2015**  
**Commission File No: 9641987**  
**Applicant File No: 130316 (Burton Creek Log Storage)**

#### PERMISSIONS

1. 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 areas described in the attached construction plan; WSP: 130409SK26R1, Revision 1, dated January 30, 2015 prepared by WSP Surveys (BC) Limited Partnership as submitted to the Commission in the permit application dated February 18, 2015 (hereinafter referenced together as the "site"), for the purposes of a Log Storage Site, subject to the conditions set out below.
2. The authorization to occupy and use Crown land expires two years from the date of issuance, or if this authorization is suspended, cancelled, surrendered or declared spent.

#### CONDITIONS

1. The permit holder may use and occupy the site to construct and operate a Log Storage Site for the purposes of carrying out oil and gas activities and related activities as defined in the *Oil and Gas Activities Act*.
2. The total disturbance within the site must not exceed 24.31ha.
3. 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 an ePASS shape file and PDF plan accurately identifying the location of the total area actually disturbed under this permit.
4. The permit holder must notify the Commission a minimum of 48 hours prior to the commencement of activities under this permit. Notification must be sent to [OGC.ExternalNotifications@bcogc.ca](mailto:OGC.ExternalNotifications@bcogc.ca).
5. The authorization to occupy and use Crown land does not entitle the permit holder to exclusive possession of the area.
6. 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.
7. 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.

8. 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.
9. The permit holder must ensure that the area is free of garbage, debris and unused equipment.
10. Following completion of the activities authorized under this permit the permit holder must, as soon as practicable decompact any soils compacted by the activity.
11. Any surface soils removed from the site must be redistributed so that the soil structure is restored, to the extent practicable, to its condition before the activity was begun.
12. If natural surface drainage pattern was altered by the carrying out of the activity, the permit holder must
  - a. restore, to the extent practicable, to the drainage pattern and its condition before the alteration,
  - b. re-vegetate any exposed soil on the operating area using seed or vegetative propagules of an ecologically suitable species that
    - i. 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.
13. 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.

#### **RELATED AUTHORIZATIONS ASSOCIATED WITH THE PERMIT**

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

1. The Commission hereby issues the Permit holder Cutting Permit No. 12 under Master Licence to Cut number M02399, 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 (survey plan number WSP: 130409SK26R1, Revision 1, dated January 30, 2015).
  - c. All harvested Crown timber must be marked with Timber Mark Number MTB 356.
  - 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 in accordance with the Coast Appraisal Manual (volume based).

- 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.
- j. In accordance with the Master Licence to Cut referenced above, "Within 60 days of completing operations on a Cutting Permit, the Licensee shall submit to the Commission a map showing all disturbances that have occurred pursuant to that Cutting Permit, at a scale of 1:20,000 or 1:50,000".

#### ADVISORY GUIDANCE

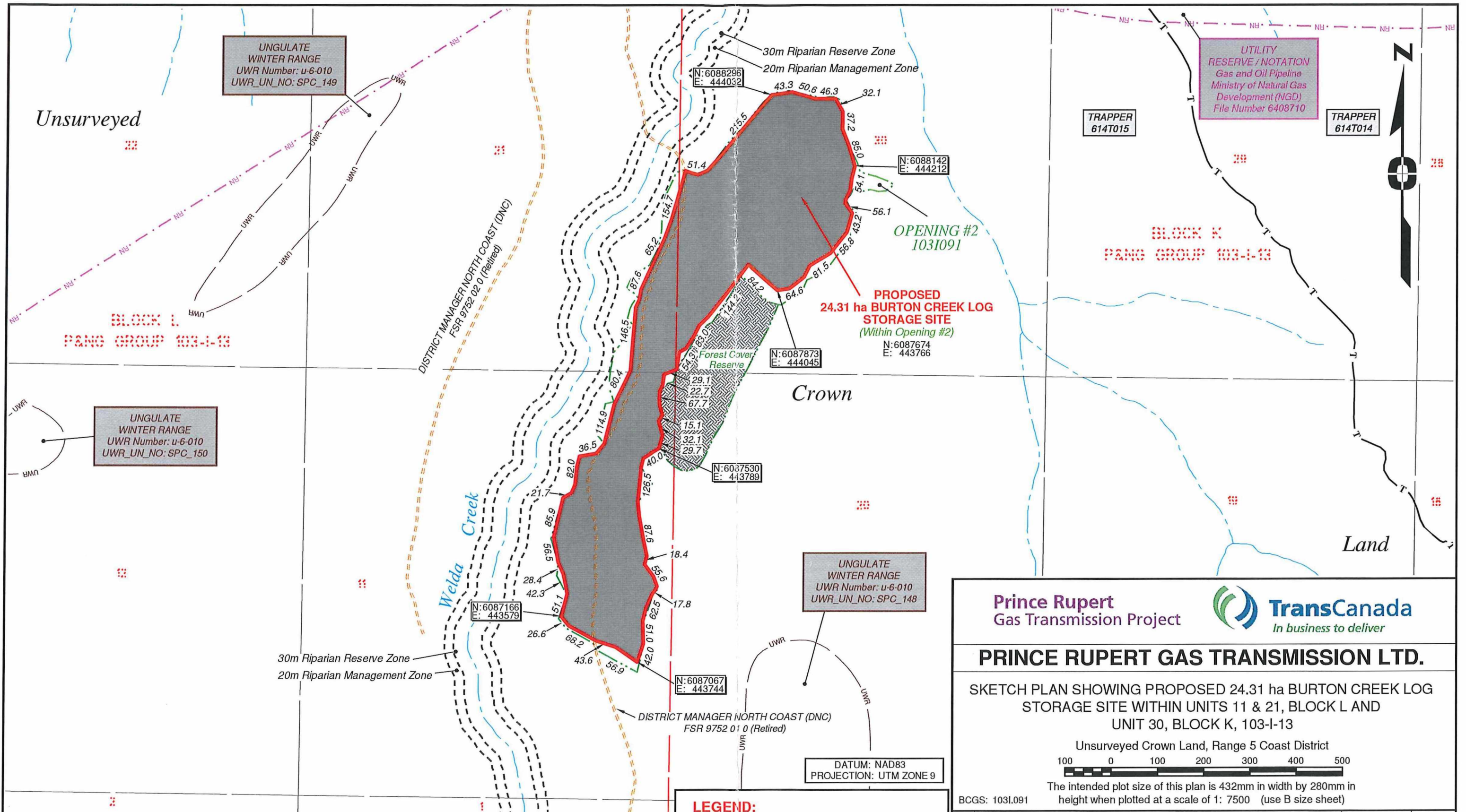
1. Appropriate sublicence tenure will be issued upon acceptance of the Post Construction Plan. Submission of the original application and submission of the Post Construction Plan is considered application for all subsequent Land Act tenures; no further applications for replacement tenure is required.

The attached plan(s) forms an integral part of this authorization.



Corey Scofield, Natural Resources Officer

- pc. Roy Northern Land and Environmental  
OGC File: 9641987  
OGC First Nations: LKFN, MDC, NGAA



UTILITY  
RESERVE / NOTATION  
Gas and Oil Pipeline  
Ministry of Natural Gas  
Development (NGD)  
File Number 6408710

UNGULATE  
WINTER RANGE  
UWR Number: u-6-010  
UWR\_UN\_NO: SPC\_149

UNGULATE  
WINTER RANGE  
UWR Number: u-6-010  
UWR\_UN\_NO: SPC\_150

UNGULATE  
WINTER RANGE  
UWR Number: u-6-010  
UWR\_UN\_NO: SPC\_148

N:6087166  
E: 443579

N:6087067  
E: 443744

N:6087873  
E: 444045

N:6087530  
E: 443789

N:6088142  
E: 444212

N:6088296  
E: 444032

TRAPPER  
614T015

TRAPPER  
614T014

DATUM: NAD83  
PROJECTION: UTM ZONE 9

Unsurveyed

Land

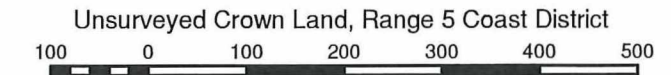
Crown

Prince Rupert  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 24.31 ha BURTON CREEK LOG STORAGE SITE WITHIN UNITS 11 & 21, BLOCK L AND UNIT 30, BLOCK K, 103-I-13



The intended plot size of this plan is 432mm in width by 280mm in height when plotted at a scale of 1: 7500 (use B size sheet)

BCGS: 1031.091

AREA TABLE			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
<i>Within Crown Land</i>			
Log Storage Site	24.31 ha	0.00 ha	24.31 ha
<b>TOTAL AREAS</b>	<b>24.31 ha</b>	<b>0.00 ha</b>	<b>24.31 ha</b>

NOTES:  
Project to be flagged at time of construction.  
Distances shown are in metres and decimals thereof.  
This project is not within the Agricultural Land Reserve

This plan represents the best information available at the time of survey. WSP Surveys (BC) and its employees take no responsibility for the location of any underground conduits, pipes, or other facilities whether shown on or omitted from this plan. All underground installations should be located by the respective authorities prior to construction.

**LEGEND:**

- Proposed Log Storage Site:
- Existing roadway:
- Drainage:
- Utility Reserve / Notation:  RN
- Trapper:  T
- Ungulated Winter Range:  UWR
- Riparian:

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2015/01/13	JM
1	Site Revised	2015/01/30	KM



WSP Surveys (BC) Limited Partnership  
Fort St John BC  
(250) 787-0300

WSP:  
ePASS: 130409SK26R1  
10051060

SHEET: 1 of 1

9641987