



Commission File No: 9640191

June 10, 2015

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

Attention: Surface Land Administrator

Re: Helipad Permit- Section 14 over Crown Land, Cassiar District
within Unit 37, Block I, 93-M-05; Unit 63, Block H, 103-P-09; Unit 55 & 56, Block H, 103-P-09;
Unit 68, Block H, 103-P-09; Units 59 & 69, Block H, 103-P-09 and DL 666; Unit 59, Block G,
103-P-09; Unit 61, Block F, 103-P-09; Unit 92, Block C, 93-M-06; Unit 4, Block F, 93-M-06;
Unit 14, Block F, 93-M-06; Unit 27, Block F, 93-M-06; Unit 38, Block F, 93-M-06; Unit 60,
Block F, 93-M-06; Unit 61, Block E, 93-M-06; Unit 62, Block E, 93-M-06; Unit 74, Block E, 93-
M-06; Unit 77, Block E, 93-M-06 and Units 78 & 79, Block E, 93-M-06.

Date of Issuance: June 10, 2015
Commission File No: 9640191
Applicant File No: 130316 (Heli Bundle 25)

PERMISSIONS

The Oil and Gas Commission ("Commission") hereby authorizes the holder of permit number 9640191, under section 14 of the Land Act, to allow Prince Rupert Gas Transmission Ltd. (the "permit holder") to occupy Crown land within the areas described as helicopter pad in the attached sketch plan Document No: 130875SK25R0, sheet 1-18, Revision 0, dated April 7, 2014 as submitted to the Commission in the permit application dated May 14, 2014 (hereinafter referenced together as the "Site"), to construct and operate helicopter pads under Authorization Number 944399, subject to conditions set out below.

CONDITIONS

1. The permit holder may use and occupy the Site only for the purposes of investigating the site for potential 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 2.34 ha in total for all helicopter pads.
3. The permit holder will indemnify the Province of British Columbia (the Province) and the Commission against all losses, damages, costs and liabilities arising out of any breach or non-performance of any condition or agreement set out in this Permit and any personal injury, death or property damage occurring within the Site, or happening by virtue of its occupation of the Site, and the amount of such losses, damages and costs shall be payable to the Province or the Commission immediately.
4. The permit holder will immediately effect, and keep in force while this Permit is in effect, 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 or public liability claims arising from any accident or occurrence on the Site.

5. The permit holder will restore the site to the satisfaction of the Commission following expiration or cancellation of this Permit.
6. The authorization to occupy and use Crown land does not entitle the permit holder to exclusive possession of the Site. The permit holder will not interfere with any person found on the Site who has a public right of access over the Site or is using the Site pursuant to a prior or subsequent Land Act disposition.
7. The rights granted by this permit are subject to all subsisting grants to or rights of any person made or acquired under the Coal Act, Forest Act, Mineral Tenure Act, Petroleum and Natural Gas Act, Range Act, Water Act or Wildlife Act, or any extension or renewal of the same, any prior dispositions made under the Land Act, and the exceptions and reservations of rights and interests under section 50 of the Land Act.
8. The permit holder will acknowledge and agree that any interference with rights granted under this permit by virtue of the exercise or operation of the rights or interests set out in the Sections (6) or (7) above shall not constitute a breach of the Province's or the Commission's obligations under this permit and the permit holder will release and discharge the Province and/or the Commission from any claim for loss or damage arising directly or indirectly out of any such interference. The permit holder will also agree to pay all costs and expenses that arise out of the permit holder's interference with the rights or interests set out in Sections (6) or (7) and that the permit holder will not commence or maintain proceedings under Section 65 of the Land Act with respect to interference with the permit holder's rights arising out of exercise or operation of the rights set out in Sections (6) or (7).
9. The permit holder must pay to the Province, when due, the Fees to the address and in accordance with the instructions set out in the attached covering letter.
10. The permit holder must not assign or sub-tenure this Permit. The permit holder must not transfer this permit without the Commission's written consent, which consent may be granted or withheld at the Commission's sole discretion.
11. This permit expires two years from the date of issuance.
12. The permit holder must notify the Commission 48 hours prior to commencing construction. Notification must be sent to C&E@bcogc.ca.
13. An Archaeological Impact Assessment (AIA) is required for the proposed development area prior to any development activities taking place.

An AIA report must be submitted to the Commission and the Archaeology Branch of the Ministry of Forests, Lands and Natural Resource Operations 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 Commission.
14. Within 60 days of the completion of the clearing phase of the activity authorized, the permit holder must submit to the Commission a Post-construction plan as an ePASS shape file accurately identifying the locations of the overall disturbance within the Site.
 15. The permit holder must abide by and comply with all applicable laws, bylaws, orders, directions, ordinances, and regulations of any government authority having jurisdiction in any way affecting its use or occupation of the Site, including, without limitation, the provisions of the Land Act and the provisions of this Permit.

CUTTING PERMIT AUTHORIZATION

1. The Commission hereby issues the Permit holder Cutting Permit No. 17 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 (survey plan number, 130875SK25R0, sheet: 1-18, revision 0, dated April 7, 2014).
 - c. All harvested Crown timber must be marked with Timber Mark Number MTA 717.
 - 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 Table 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.
 - 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".
2. This permit authorizes a maximum total new cut area of 2.34 ha within the investigative area.

ADDITIONAL CONDITIONS

1. The permit holder must notify the Lake Babine Nation prior to commencement of activities.

2. The permit holder must contact Gutgwinuxs – Melvin Woods and/or representative prior to commencement of activities.
3. The permit holder must contact Yagosip – Bill Turner and/or representative prior to commencement of activities.
4. The permit holder must contact Gitludahl – Alvin Weget and/or representative prior to commencement of activities.
5. The permit holder must contact Wii Mugulsxw – Art Wilson and/or representative prior to commencement of activities.
6. The permit holder must contact Delgamuukw – Earl Muldon and/or representative prior to commencement of activities.
7. The permit holder must contact Luutkudziwus – Gordon Sebastian and/or representative prior to commencement of activities.

ADVISORY GUIDANCE

1. Guutgwinuxs House has requested that the permit holder provide an opportunity for Guutgwinuxs House representatives to participate in permitted field work.

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



Justin Anderson
Natural Resource Officer

pc: Lake Babine Nation
pc: Lax Xsin Djihl Laxwiiyip
pc: Madii Lii Laxwiiyip
pc: Max Hla Gandit Laxwiiyip
pc: Naa Dax Deet Laxwiiyip
pc: Sgan Snaat Laxwiiyip
pc: Xau Willi Wakw Laxwiiyip
pc: Roy Northern Land Service Ltd.

AREA WITHIN WOODLOT**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN WOODLOT**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project:
(Layers not shown on sketch Plan)

-Kisplox SRMP
-Kisplox LRMP

Woodlot
W1462 B SCHEDULE B

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6144978 E: 589397

COMMERCIAL RECREATION
LICENSE
HELI SKI
MOFLNRO
File 6407505

**VISUAL LAND
INVENTORY**

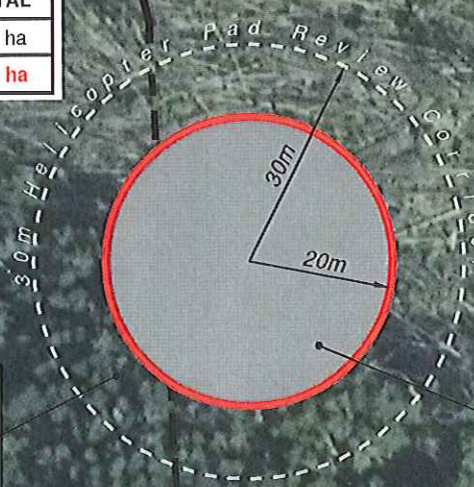
EVC Final = R
VAC Final = M
VSC Final = 3

GUIDE
601055

TRAPPER
608T040

Unsurveyed

Crown




PROPOSED
HELICOPTER PAD
HELI ID SKEENA 10
20m Radius (0.13 ha)

N: 6144978 E: 589397

DATUM: NAD83

PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: — — — — —
Proposed Helicopter Pad: 
Heli Review Corridor: - - - - -
Visual Land Inventory: - . - . - .

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

| |
|----------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Commercial Recr. Licence: Yes |
| Land Use Plan: Yes |
| Mineral Claim: None |
| Quarry: None |
| Grazing Range Tenure: None |
| Timber Supply Area: Kisplox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Wildlife Tree Retention Area: No |
| Wood Lot: Yes |

Prince Rupert
Gas Transmission Project

**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 10) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 37, BLOCK I, 93-M-05

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.043

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 1 of 18

REV.
0

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox SRMP
-Kisplox LRMP

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.

GUIDE
601024

TRAPPER
630T012

Unsurveyed

OPENING #45
103P070


Crown

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 11
20m Radius (0.13 ha)
N: 6165826 E: 561184

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6165826 E: 561184

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Cutblock: 

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

Caribou: None
Karst Potential: No
Coal: None
Community Forest: None
Guide / Outfitter: Yes
Land Use Plan: Yes
Mineral Claim: None
Quarry: None
Grazing Range Tenure: None
Timber Supply Area: Kisplox
Trapper: Yes
Tree Farm License: None
Ungulate Winter Range: None
Wildlife Habitat Area: None
Wildlife Tree Retention Area: No
Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 11) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 63, BLOCK H, 103-P-09

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)
BCGS: 103P.070

| Rev | Revision Description | Date(Y/M/D) | By |
|--|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |
| <div> <div> FOCUS Focus Surveys (BC) Limited Partnership 10716 - 100th Avenue Fort St John BC V1J 1Z3 250.787.0300 www.focus.ca </div> <div> FOCUS: 130875SK25R0 ePASS: 10046538 SHEET: 2 of 18 </div> <div> REV. 0 </div> </div> | | | |

9640191

4/7/2014 2:30:11 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

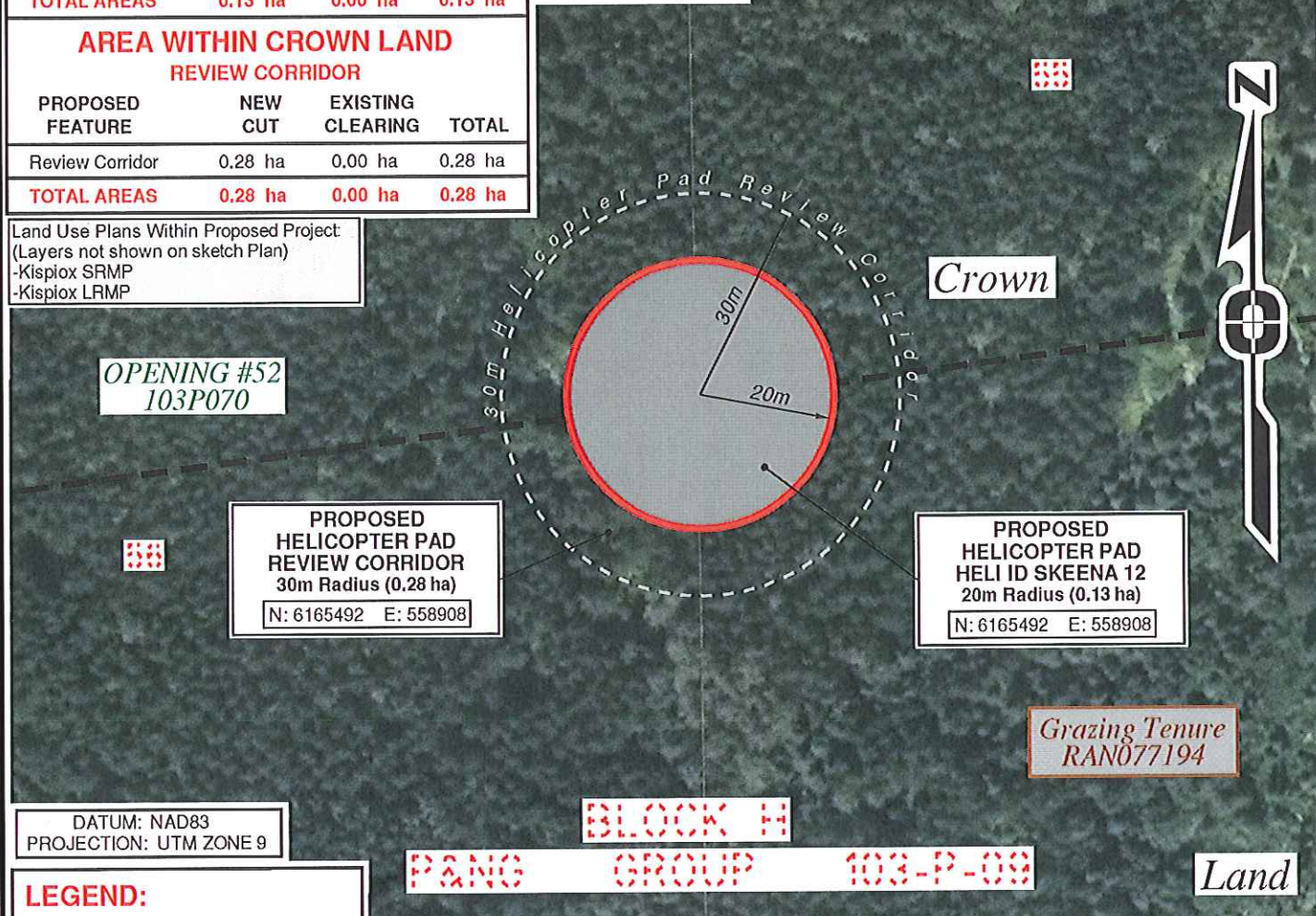
Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox SRMP
-Kisplox LRMP

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.

GUIDE
601024

TRAPPER
630T012

Unsurveyed



DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route:

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

| |
|----------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: None |
| Quarry: None |
| Grazing Range Tenure: Yes |
| Timber Supply Area: Kisplox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Wildlife Tree Retention Area: No |
| Wood Lot: None |

Prince Rupert
Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 12) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNITS 55 & 56, BLOCK H, 103-P-09

Unsurveyed Crown Land, Cassiar District



BCGS: 103P.070 The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

| | | |
|---|--|-----------|
| FOCUS Focus Surveys (BC) Limited Partnership 10716 - 100th Avenue Fort St John BC V1J 1Z3 250.787.0300 www.focus.ca | FOCUS: 130875SK25R0 ePASS: 10046538 SHEET: 3 of 18 | REV. 0 |
|---|--|-----------|

9640191 4/7/2014 2:00:31 PM

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)

-Kisplox SRMP
-Kisplox LRMP

REM DL 666

Crown

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6165884 E: 557054

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Cutblock: 

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: Yes

Timber Supply Area: Kisplox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: No

Wood Lot: None

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.

Unsurveyed

Grazing Tenure
RAN077194

GUIDE
601024

TRAPPER
630T012

Crown

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 13
20m Radius (0.13 ha)

N: 6165884 E: 557054

OPENING #13
103P070

Land

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 13) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 68, BLOCK H, 103-P-09

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 103P.070

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS:

130875SK25R0

ePASS:

10046538

SHEET:

REV.

0

4 of 18

9040301 4/7/2014 2:31:10 PM

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

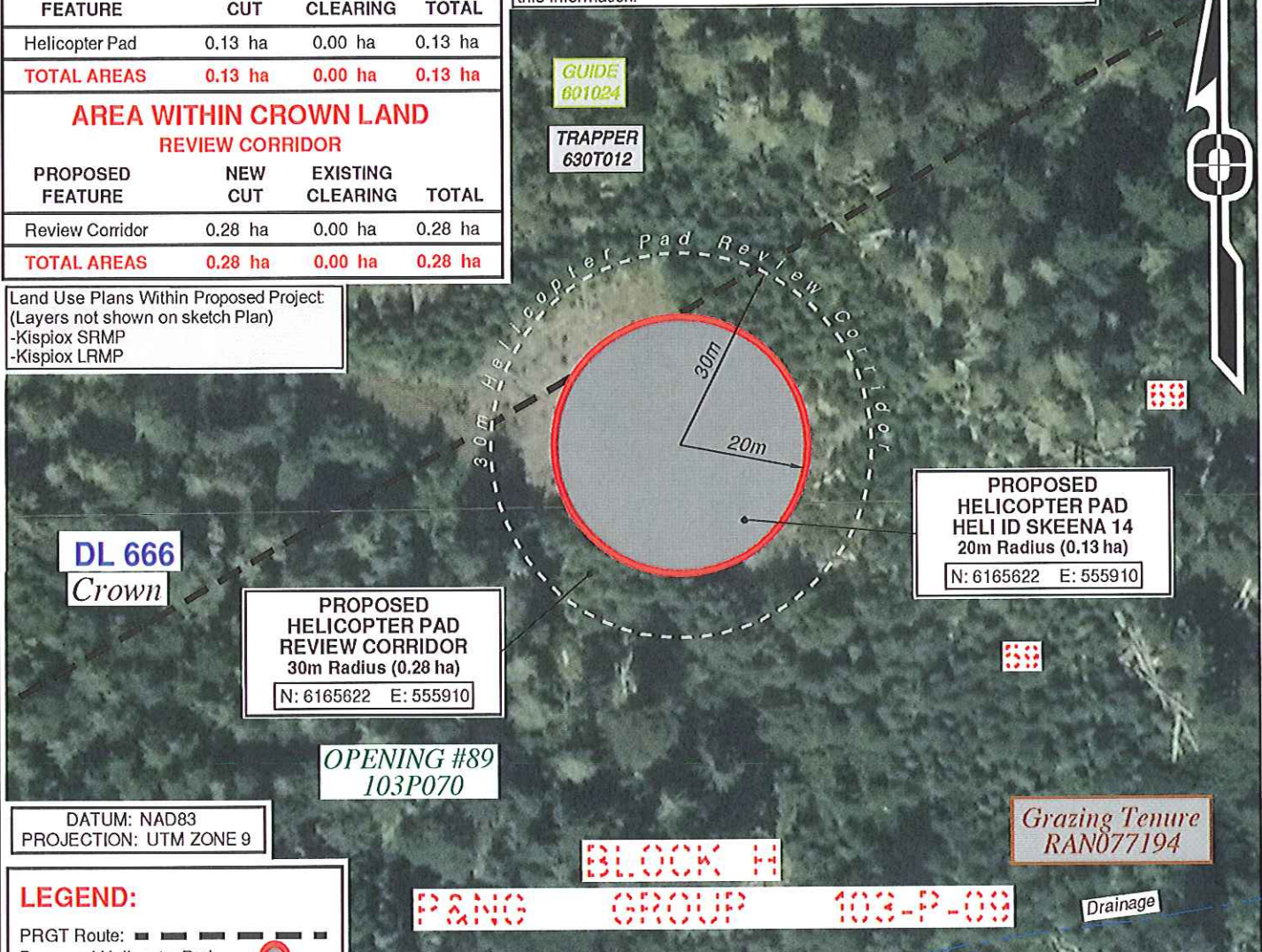
AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project:
(Layers not shown on sketch Plan)
-Kispiox SRMP
-Kispiox LRMP

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.



DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route:
Proposed Helicopter Pad:
Heli Review Corridor:
Drainage:

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

| |
|----------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: None |
| Quarry: None |
| Grazing Range Tenure: Yes |
| Timber Supply Area: Kispiox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Wildlife Tree Retention Area: No |
| Wood Lot: None |

Prince Rupert
Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 14) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNITS 59 & 69, BLOCK H, 103-P-09, AND WITHIN DL 666 Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)
BCGS: 103P.070

| Rev | Revision Description | Date(Y/M/D) | By |
|--|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |
| <div> FOCUS Focus Surveys (BC) Limited Partnership 10716 - 100th Avenue Fort St John BC V1J 1Z3 250.787.0300 www.focus.ca </div> <div> FOCUS: 130875SK25R0 ePASS: 10046538 SHEET: 5 of 18 </div> <div> REV. 0 </div> | | | |

9640191 4/7/2014 2:31:30 PM

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project:
(Layers not shown on sketch Plan)
-Kisplox SRMP
-Kisplox LRMP

VISUAL LAND INVENTORY

EVC Final = R
VAC Final = M
VSC Final = 3

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6165235 E: 548441

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 15
20m Radius (0.13 ha)

N: 6165235 E: 548441

Unsurveyed

GUIDE
601024

TRAPPER
630T031


Crown

BLOCK G

PANG GROUP 103-P-09

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: — — — — —
Proposed Helicopter Pad: 
Heli Review Corridor: — — — — —
Visual Land Inventory: — — — — —

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: None

Timber Supply Area: Kisplox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: No

Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 15) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 59, BLOCK G, 103-P-09

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 103P.069

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS:

ePASS:

SHEET:

130875SK25R0

10046538

6 of 18

REV.

0

9640191

4/7/2014 2:31:51 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox SRMP
-Kisplox LRMP

Unsurveyed

GUIDE
601024

TRAPPER
630T031

Crown

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)




N: 6165801 E: 546758

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 16
20m Radius (0.13 ha)

N: 6165801 E: 546758

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 

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

Caribou: None
Karst Potential: No
Coal: None
Community Forest: None

Guide / Outfitter: Yes
Land Use Plan: Yes

Mineral Claim: None
Quarry: None

Grazing Range Tenure: None
Timber Supply Area: Kisplox
Trapper: Yes

Tree Farm License: None
Ungulate Winter Range: None
Wildlife Habitat Area: None
Wildlife Tree Retention Area: No
Wood Lot: None

Prince Rupert
Gas Transmission Project

**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 16) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNIT 61, BLOCK F, 103-P-09

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in
height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 103P.069

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 7 of 18

REV.
0

9040141 4/7/2014 2:32:26 PM

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6132667 E: 610052

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Cutblock: 

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

| |
|------------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: None |
| Quarry: None |
| Grazing Range Tenure: None |
| Timber Supply Area: Kisplox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Commercial Recreation License: Yes |
| Wood Lot: None |

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.

Unsurveyed

OPENING #4
93M034

Crown

GUIDE
601055

TRAPPER
608T033

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 27
20m Radius (0.13 ha)

N: 6132667 E: 610052

BLOCK C

PANG GROUP 93-M-06

Land

Prince Rupert
Gas Transmission Project



PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 27) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 92, BLOCK C, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 093M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 8 of 18

REV.
0

9640191 4/7/2014 2:32:46 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)

-Kispiox LRMP
-Kispiox SRMP

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.

Unsurveyed

COMMERCIAL RECREATION
LICENSE
HELISKI
MFLNRO
File 6407505

GUIDE
601055

TRAPPER
608T033

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 28
20m Radius (0.13 ha)

N: 6133695 E: 608470

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6133695 E: 608470

OPENING #28
93M034

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Cutblock: 

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: None

Timber Supply Area: Kispiox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Commercial Recreation License: Yes

Wood Lot: None

Prince Rupert
Gas Transmission Project

**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 28) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 4, BLOCK F, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)
BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 9 of 18

REV.
0

9640191

4/7/2014 2:33:06 PM

AREA WITHIN CROWN LAND HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |






Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kispiox LRMP
-Kispiox SRMP

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6134743 E: 607990

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

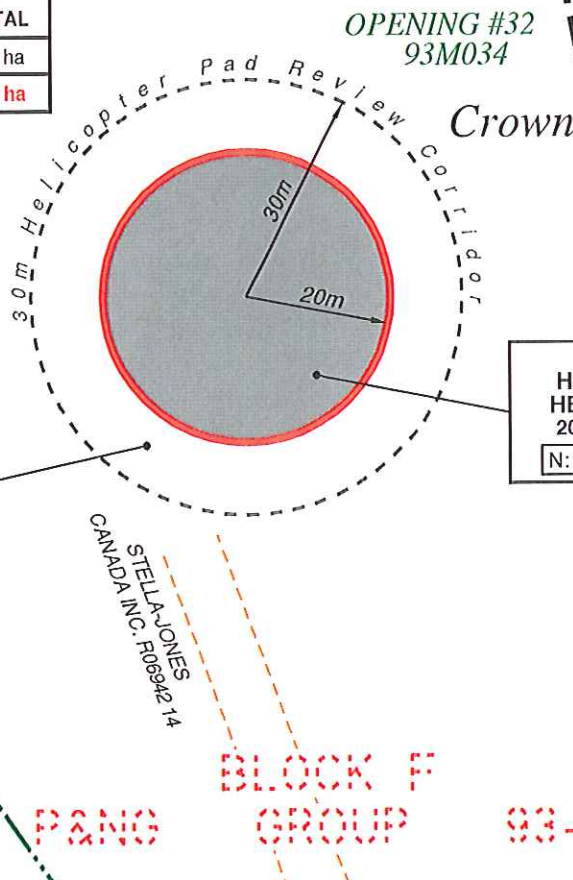
PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Cutblock: 
Existing Roadway: 

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

| |
|------------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: None |
| Quarry: None |
| Grazing Range Tenure: None |
| Timber Supply Area: Kispiox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Commercial Recreation License: Yes |
| Wood Lot: None |

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.

Unsurveyed



GUIDE
601055

TRAPPER
608T033

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 29
20m Radius (0.13 ha)
N: 6134743 E: 607990

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 29) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 14, BLOCK F, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)
BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS
Focus Surveys (BC) Limited Partnership

10716 - 100th Avenue Fort St John BC
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 10 of 18

REV.
0

964019 4/7/2014 2:33:26 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project:
(Layers not shown on sketch Plan)
-Kisplox LAMP
-Kisplox SRMP

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.

Unsurveyed

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

GUIDE
601055

TRAPPER
608T033

OPENING #43
93M034

Grazing Tenure
RAN074048

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6135608 E: 605862




PROPOSED
HELICOPTER PAD
HELI ID SKEENA 30
20m Radius (0.13 ha)
N: 6135608 E: 605862

BLOCK F**PANG GROUP 93-M-06**

DATUM: NAD83

PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: Yes

Timber Supply Area: Kisplox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Commercial Recreation License: Yes

Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 30) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 27, BLOCK F, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS:

130875SK25R0

ePASS:

10046538

SHEET:

11 of 18

REV.

0

4/7/2014 2:33:35 PM

9640191

AREA WITHIN CROWN LAND

HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND

REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP




MINERAL CLAIM
Ministry of Energy, Mines
and Petroleum Resources
Tenure #929830

**PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR**
30m Radius (0.28 ha)

N: 6136254 E: 604602

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 

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

| |
|------------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: Yes |
| Quarry: None |
| Grazing Range Tenure: Yes |
| Timber Supply Area: Kisplox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Commercial Recreation License: Yes |
| Wood Lot: None |

Unsurveyed

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

Grazing Tenure
RAN074048

TRAPPER
608T034

GUIDE
601055

Crown

**PROPOSED
HELICOPTER PAD
HELI ID SKEENA 31**
20m Radius (0.13 ha)

N: 6136254 E: 604602

BLOCK F

PANG GROUP 93-M-06

Land

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 31) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNIT 38, BLOCK F, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in
height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 12 of 18

REV.
0

9640121 4/7/2014 2:33:57 PM

AREA WITHIN CROWN LAND HELICOPTER PAD

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND REVIEW CORRIDOR

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

MINERAL CLAIM
Ministry of Energy, Mines
and Petroleum Resources
Tenure #929829

GUIDE
601056

TRAPPER
608T038

**PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR**
30m Radius (0.28 ha)
N: 6138020 E: 603397

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route:
Proposed Helicopter Pad:
Heli Review Corridor:
Cutblock:
Forest Cover Reserve:

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

| |
|------------------------------------|
| Caribou: None |
| Karst Potential: No |
| Coal: None |
| Community Forest: None |
| Guide / Outfitter: Yes |
| Land Use Plan: Yes |
| Mineral Claim: Yes |
| Quarry: None |
| Grazing Range Tenure: Yes |
| Timber Supply Area: Kisplox |
| Trapper: Yes |
| Tree Farm License: None |
| Ungulate Winter Range: None |
| Wildlife Habitat Area: None |
| Commercial Recreation License: Yes |
| Wood Lot: None |

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.

Unsurveyed

Grazing Tenure
RAN074048

OPENING #31
93M034

**COMMERCIAL RECREATION
LICENSE**
HELI SKI
MFLNRO
File 6407505

Crown

**PROPOSED
HELICOPTER PAD**
HELI ID SKEENA 32
20m Radius (0.13 ha)
N: 6138020 E: 603397

BLOCK F
PANG GROUP 93-M-06

Forest Cover
Reserve

Forest Cover
Reserve

Land

Prince Rupert
Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 32) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNIT 60, BLOCK F, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in
height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS
Focus Surveys (BC) Limited Partnership

10716 - 100th Avenue Fort St John BC
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 13 of 18

REV.
0

9640191 07/2014 2:34:18 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

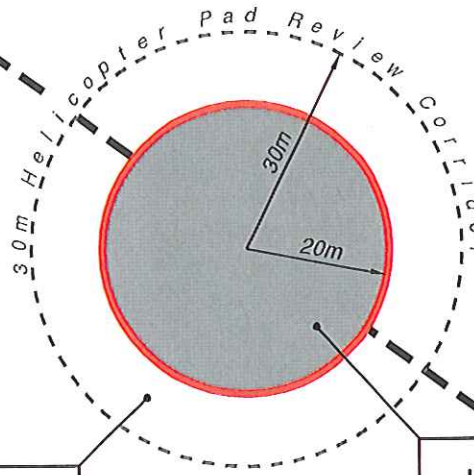
GUIDE
601055

TRAPPER
608T038

Grazing Tenure
RAN074048

Unsurveyed

BLOCK E
PANG GROUP 93-M-06

Crown

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6138692 E: 602283

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 33
20m Radius (0.13 ha)
N: 6138692 E: 602283

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route:
Proposed Helicopter Pad:
Heli Review Corridor:

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

Caribou: None
Karst Potential: No
Coal: None
Community Forest: None
Guide / Outfitter: Yes
Land Use Plan: Yes
Mineral Claim: None
Quarry: None
Grazing Range Tenure: Yes
Timber Supply Area: Kisplox
Trapper: Yes
Tree Farm License: None
Ungulate Winter Range: None
Wildlife Habitat Area: None
Commercial Recreation License: Yes
Wood Lot: None

Prince Rupert
Gas Transmission Project

TransCanada
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 33) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNIT 61, BLOCK E, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in
height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 14 of 18

REV.
0

9640191 4/7/2014 2:34:28 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6138960 E: 601921

GUIDE
601055

TRAPPER
608T038

Unsurveyed

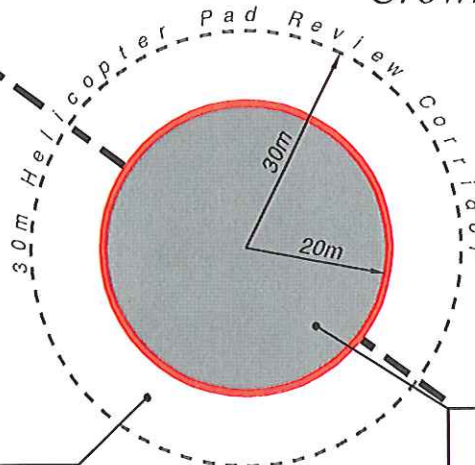
BLOCK E

PANG

GROUP

93-M-06

Crown



PROPOSED
HELICOPTER PAD
HELI ID SKEENA 34
20m Radius (0.13 ha)

N: 6138960 E: 601921

DATUM: NAD83

PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route:
Proposed Helicopter Pad:
Heli Review Corridor:

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: None

Timber Supply Area: Kisplox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Commercial Recreation License: Yes

Wood Lot: None

Prince Rupert
Gas Transmission Project

**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 34) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 62, BLOCK E, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.034

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 15 of 18

REV.
0

4/7/2014 2:34:37 PM

9640191

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

Drainage

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)

N: 6139603 E: 600011

Unsurveyed

GUIDE
601055

TRAPPER
608T038





Crown

PROPOSED
HELICOPTER PAD
HELI ID SKEENA 35
20m Radius (0.13 ha)

N: 6139603 E: 600011

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Drainage: 

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: None

Timber Supply Area: Kisplox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Commercial Recreation License: Yes

Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI ID SKEENA 35) WITH 30m RADIUS HELICOPTER PAD REVIEW CORRIDOR WITHIN UNIT 74, BLOCK E, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.033

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS:
ePASS:

130875SK25R0
10046538

SHEET:

16 of 18

REV.
0

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project
(Layers not shown on sketch Plan)

-Kispiox LRP
-Kispiox SRP

Unsurveyed

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

??

GUIDE
601055

TRAPPER
608T038

Crown





PROPOSED
HELICOPTER PAD
HELI ID SKEENA 36
20m Radius (0.13 ha)
N: 6139981 E: 597791

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6139981 E: 597791

Drainage

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 
Drainage: 

NOTES:

Project to be flagged at time of construction.
Distances shown are in metres and decimals thereof.
This project is not within ALR

Caribou: None

Karst Potential: No

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Land Use Plan: Yes

Mineral Claim: None

Quarry: None

Grazing Range Tenure: None

Timber Supply Area: Kispiox

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Commercial Recreation License: Yes

Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 36) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNIT 77, BLOCK E, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.033

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS
Focus Surveys (BC) Limited Partnership

10716 - 100th Avenue Fort St John BC
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS:
ePASS:

130875SK25R0
10046538

SHEET:

17 of 18

REV.
0

9640191 4/7/2014 2:35:07 PM

AREA WITHIN CROWN LAND**HELICOPTER PAD**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Helicopter Pad | 0.13 ha | 0.00 ha | 0.13 ha |
| TOTAL AREAS | 0.13 ha | 0.00 ha | 0.13 ha |

AREA WITHIN CROWN LAND**REVIEW CORRIDOR**

| PROPOSED FEATURE | NEW CUT | EXISTING CLEARING | TOTAL |
|---------------------|----------------|----------------------|----------------|
| Review Corridor | 0.28 ha | 0.00 ha | 0.28 ha |
| TOTAL AREAS | 0.28 ha | 0.00 ha | 0.28 ha |

Land Use Plans Within Proposed Project:
(Layers not shown on sketch Plan)
-Kisplox LRMP
-Kisplox SRMP

Unsurveyed

COMMERCIAL RECREATION
LICENSE
HELI SKI
MFLNRO
File 6407505

GUIDE
601055

TRAPPER
608T038

Crown




PROPOSED
HELICOPTER PAD
HELI ID SKEENA 37
20m Radius (0.13 ha)
N: 6139661 E: 596484

PROPOSED
HELICOPTER PAD
REVIEW CORRIDOR
30m Radius (0.28 ha)
N: 6139661 E: 596484

BLOCK E**93-M-06**

DATUM: NAD83
PROJECTION: UTM ZONE 9

LEGEND:

PRGT Route: 
Proposed Helicopter Pad: 
Heli Review Corridor: 

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

Caribou: None
Karst Potential: No
Coal: None
Community Forest: None
Guide / Outfitter: Yes
Land Use Plan: Yes
Mineral Claim: None
Quarry: None
Grazing Range Tenure: None
Timber Supply Area: Kisplox
Trapper: Yes
Tree Farm License: None
Ungulate Winter Range: None
Wildlife Habitat Area: None
Commercial Recreation License: Yes
Wood Lot: None

Prince Rupert
Gas Transmission Project

 **TransCanada**
In business to deliver

PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER
PAD (HELI ID SKEENA 37) WITH 30m RADIUS HELICOPTER PAD
REVIEW CORRIDOR WITHIN UNITS 78 & 79, BLOCK E, 93-M-06

Unsurveyed Crown Land, Cassiar District



The intended plot size of this plan is 216mm in width by 280mm in
height when plotted at a scale of 1: 1000 (use letter size sheet)

BCGS: 93M.033

| Rev | Revision Description | Date(Y/M/D) | By |
|-----|------------------------|-------------|----|
| 0 | Original Plan Prepared | 2014/04/07 | JM |

FOCUS

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

FOCUS: 130875SK25R0
ePASS: 10046538
SHEET: 18 of 18

REV.
0