



February 22, 2016

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

Attention: Prince Rupert Gas Transmission Ltd.

**RE: Helipad Permit- Section 14 over Crown Land, Cassiar District**  
**within Unit 19, Block H, 93-M-7, Unit 31, Block G, 93-M-7, Unit 42, Block G, 93-M-7, Unit 3, Block F, 93-M-7,**  
**Unit 88 & 89, Block A, 93-M-6, Unit 98, Block B, 93-M-6, Unit 55, Block E, 93-M-6, Unit 56 & 66, Block E, 93-M-**  
**6, Unit 97, Block H, 93-M-5, Unit 8, Block I, 93-M-5, Unit 20, Block F, 93-M-12 and Unit 42, Block E, 93-M-12**

Date of Issuance: February 24, 2016  
Commission No.: 9639096

#### PERMISSIONS

1. 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 areas described in the attached sketch plan, FOCUS: 130875SK11R3, Sheet 1-12 of 12, Revision 3, dated October 15, 2013 as submitted to the Commission in the permit application dated October 24, 2013 to construct and operate a related activity for the purposes of carrying out oil and gas activities as defined in the *Oil and Gas Activities Act* (hereinafter referenced together as the "site"), subject to the conditions set out below.
  - a. The permission to occupy and use Crown land expires 1 year from the date of issuance, unless the Commission has received notice of construction start, or this authorization is otherwise suspended, cancelled, surrendered or declared spent.
  - b. The permission to occupy and use Crown land does not entitle the permit holder to exclusive possession of the site.

#### CONDITIONS

1. The total disturbance within the site must not exceed 1.3 ha.
2. 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*, *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.
3. 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.
4. A notice of construction start must be submitted to 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 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.
6. The permit holder must ensure that the area is free of garbage, debris and unused equipment.
7. Following completion of the activities permitted under this permit the permit holder must, as soon as practicable, de-compact any soils compacted by the activity.
8. 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; and
- b. re-vegetate any exposed soil on the site 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.
9. Following completion of the activities permitted under this permit, 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.
10. 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. The shape file and plan must be submitted to [postconstructionplan@bcogc.ca](mailto:postconstructionplan@bcogc.ca).
11. An Archaeological Impact Assessment (AIA) is required for the proposed development area prior to any development activities taking place.
12. If an archaeological site is recorded as a result of this assessment, a report must be submitted immediately to the Archaeology Branch of the Ministry of Forests, Lands and Natural Resource Operations (Archaeology Branch) and the Commission and all mitigation measures must be approved by the Archaeology Branch prior to the start of construction.
13. If no archaeological site is recorded during this assessment, an AIA report is still required and must be submitted to the Archaeology Branch and the Commission as soon as possible as per the Archaeology Process Guidelines.
14. 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 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 Archaeology Branch and Commission; and
  - 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 the Heritage Conservation Act, endorsed by a qualified archaeologist, and approved by the Archaeology Branch.
15. The permit holder notify the Lake Babine Nation prior to commencement of project.
16. The permit holder will notify Chief Gwii Yeehl prior to commencement of activities.
17. Helipads SC 41 and SC 18 are not authorised under this permit.

## 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. 7 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, FOCUS: 130875SK11R3, Sheet 1-12 of 12, Revision 3, dated October 15, 2013);
  - c. All harvested Crown timber must be marked with Timber Mark Number MTB 252.
  - 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;


February 22, 2016

- 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;
- h. 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;
- i. 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;
- j. 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.

#### ADVISORY GUIDANCE

1. Appropriate 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 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.

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



Andrew Osmond  
Natural Resource Officer

pc: Commission No.: 9639096  
Worksafe BC  
MoFLNRO: Skeena  
Lake Babine Nation  
Lax Xsin Djihl Laxwiiyip  
Madii Lii Laxwiiyip  
Max Hla Gandit Laxwiiyip  
Xsi Git Gat Gaitin  
Xsan Seegit Laxwiiyip

Unsurveyed

**VISUAL LAND INVENTORY**  
 EVC Final = P  
 VAC Final = H  
 VSC Final = 3

**VISUAL LAND INVENTORY**  
 EVC Final = N/A  
 VAC Final = N/A  
 VSC Final = UA

**PROPOSED HELICOPTER PAD**  
 HELI ID SC41  
 20m Radius (0.13 ha)  
 N: 6135563 E: 651609

**PROPOSED HELICOPTER PAD REVIEW CORRIDOR**  
 30m Radius (0.28 ha)  
 N: 6135563 E: 651609

**BLOCK H**  
**PN&G GROUP 93-M-7**

Crown

Helicopter Pad Review Corridor

WEST FRASER MILLS LTD.  
 440 ROAD R0511 441-1

Land



**AREA WITHIN CROWN LAND**  
**HELICOPTER PAD**







PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC41	0.10 ha	0.03 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.10 ha</b>	<b>0.03 ha</b>	<b>0.13 ha</b>

**AREA WITHIN CROWN LAND**  
**REVIEW CORRIDOR**

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID SC41	0.23 ha	0.05 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.23 ha</b>	<b>0.05 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
 PROJECTION: UTM ZONE 9

**LEGEND:**

Proposed Helicopter Pad:   
 PRGT Route:   
 Helicopter Pad Review Corridor:   
 Existing roadway:   
 Visual Land Inventory:   
 Road Width Tenure: 

**NOTES:**

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

**Prince Rupert**  
**Gas Transmission Project**



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER PAD (HELI I.D. SC41) WITH 30m RADIUS HELICOPTER REVIEW CORRIDOR WITHIN UNIT 19, BLOCK H, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**  
 FCS Land Services Limited Partnership

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

FOCUS: 130875SK11R3  
 ePASS: 10044312  
 SHEET: 1 of 12

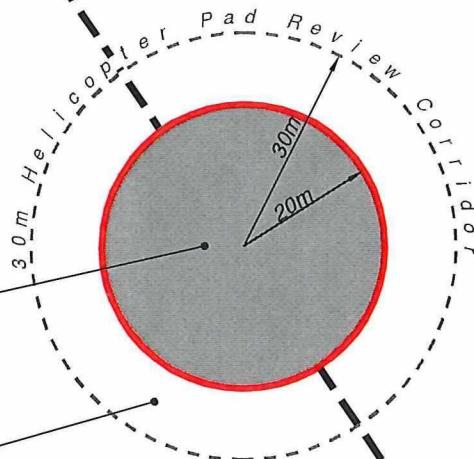
**REV.**  
**3**

9639096



Unsurveyed

31



Crown

**PROPOSED  
HELICOPTER PAD  
HELI ID SC40  
20m Radius (0.13 ha)**

N: 6137689 E: 650210

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

N: 6137689 E: 650210

**BLOCK G  
PN&G GROUP 93-M-7**

**AREA WITHIN CROWN LAND  
HELICOPTER PAD**

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC40	0.13 ha	0.00 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>



**AREA WITHIN CROWN LAND  
REVIEW CORRIDOR**

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID SC40	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

**LEGEND:**

Proposed Helicopter Pad:   
PRGT Route:   
Helicopter Pad Review Corridor:   
Existing roadway:   
Road Width Tenure: 

**NOTES:**

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

**Prince Rupert  
Gas Transmission Project**



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC40) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 31, BLOCK G, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:  
ePASS:  
SHEET:

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10044312  
2 of 12

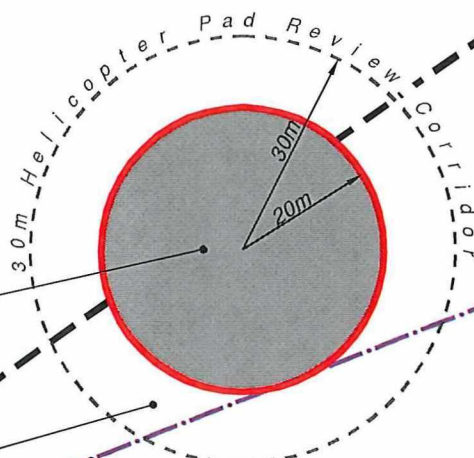
**REV.  
3**

96390.96

Unsurveyed

53 52  
43 42

**VISUAL LAND INVENTORY**  
EVC Final = P  
VAC Final = M  
VSC Final = 2



**PROPOSED HELICOPTER PAD**  
HELI ID SC39  
20m Radius (0.13 ha)  
N: 6138965 E: 648861

**PROPOSED HELICOPTER PAD REVIEW CORRIDOR**  
30m Radius (0.28 ha)  
N: 6138965 E: 648861

**VISUAL LAND INVENTORY**  
EVC Final = R  
VAC Final = M  
VSC Final = 2

Crown

**BLOCK G**  
**PN&G GROUP 93-M-7**

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID SC39	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC39	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

**LEGEND:**

Proposed Helicopter Pad:

PRGT Route:

Helicopter Pad Review Corridor:

Visual Land Inventory:

**NOTES:**

Project to be flagged at time of construction.  
Distances shown are in metres & decimals.  
This project is not within the Agricultural  
Land Reserve  
Caribou: None  
Coal: None  
Community Forest: None  
Guide / Outfitter: Yes  
Mineral Reserve: None  
Quarry: None  
Grazing Range Tenure: None  
Trapper: Yes  
Tree Farm License: None  
Ungulate Winter Range: None  
Wildlife Habitat Area: None  
Wildlife Tree Retention Area: None  
Wood Lot: None  
Utility Right-of-Way: None

**Prince Rupert**  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC39) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 42, BLOCK G, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**  
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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 3 of 12

**REV.**  
**3**

9639096



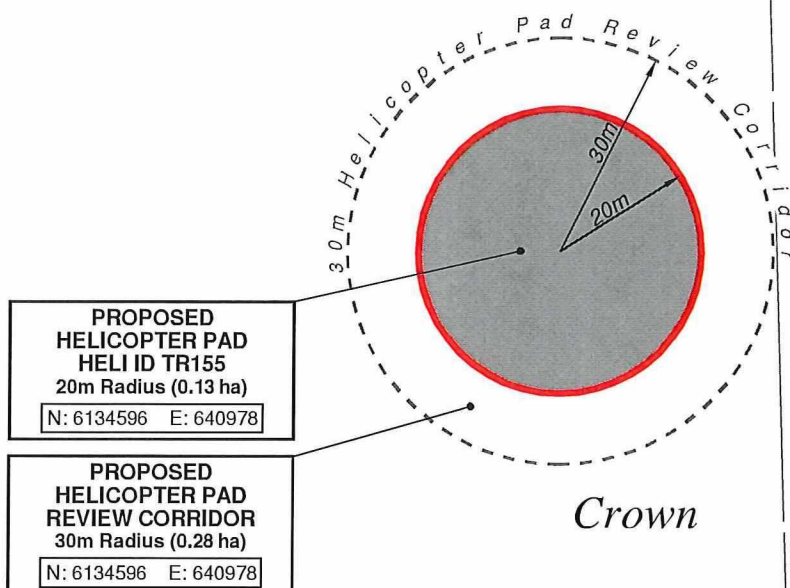
Unsurveyed



MINERAL CLAIM  
Ministry of Energy, Mines  
and Petroleum Resources  
Tenure #504526

VISUAL LAND  
INVENTORY

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




BLOCK F  
PN&C GROUP 93-M-7

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID TR155	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR155	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

**LEGEND:**

Proposed Helicopter Pad:   
Heli Staging Review Corridor: - - - - -

**NOTES:**

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Claim: Yes

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR155) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 3, BLOCK F, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

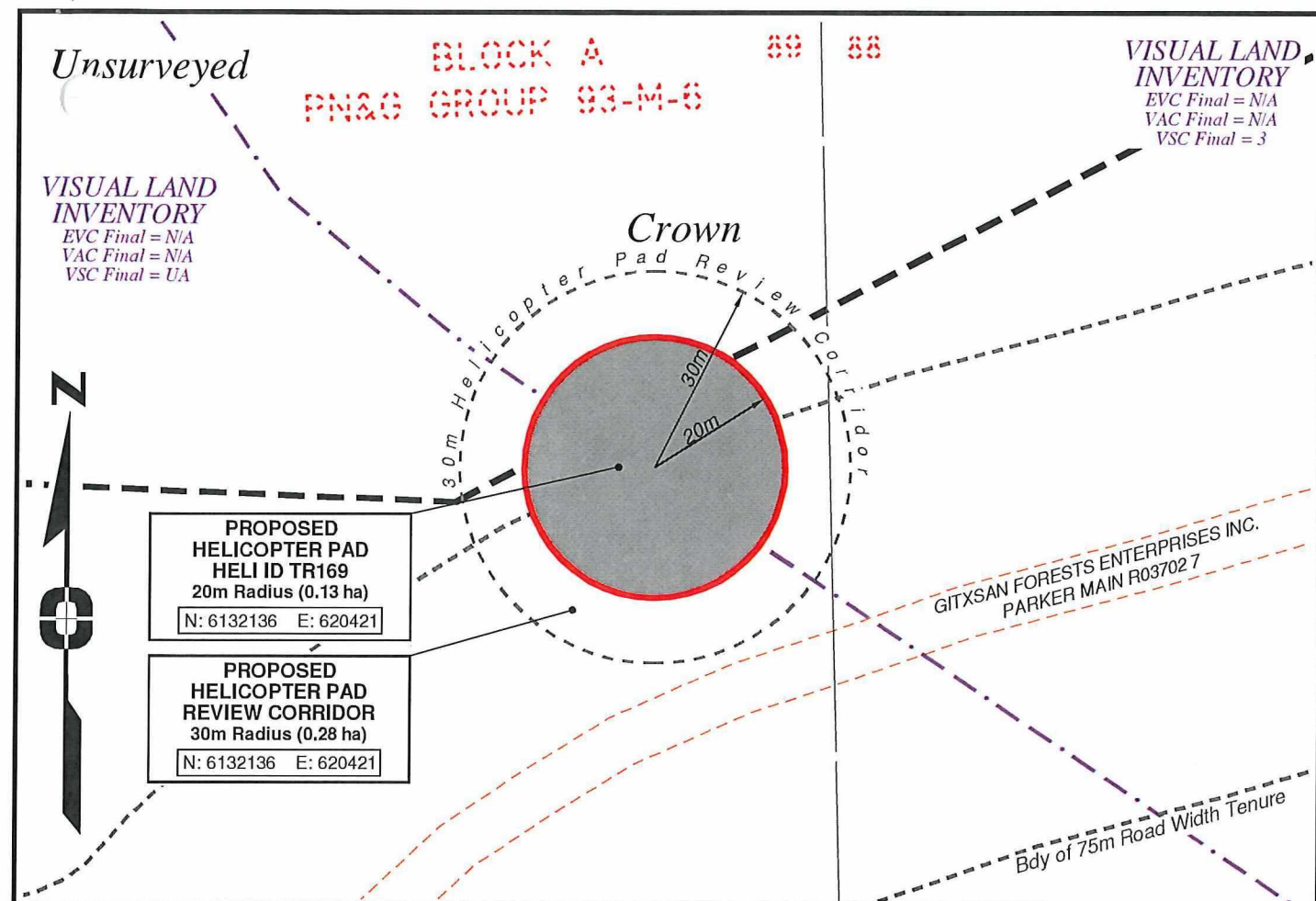
**FOCUS**

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V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 4 of 12

REV.  
3

9639096



AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID TR169	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR169	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

*Land*

**LEGEND:**

Proposed Helicopter Pad:

PRGT Route:

Helicopter Pad Review Corridor:

Existing roadway:

Road Width Tenure:

Visual Land Inventory:

**NOTES:**

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

**Prince Rupert**  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR169) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNITS 88 & 89, BLOCK A, 93-M-6

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.035

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**  
FCS Land Services Limited Partnership

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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 5 of 12

**REV.**  
**3**

9639096



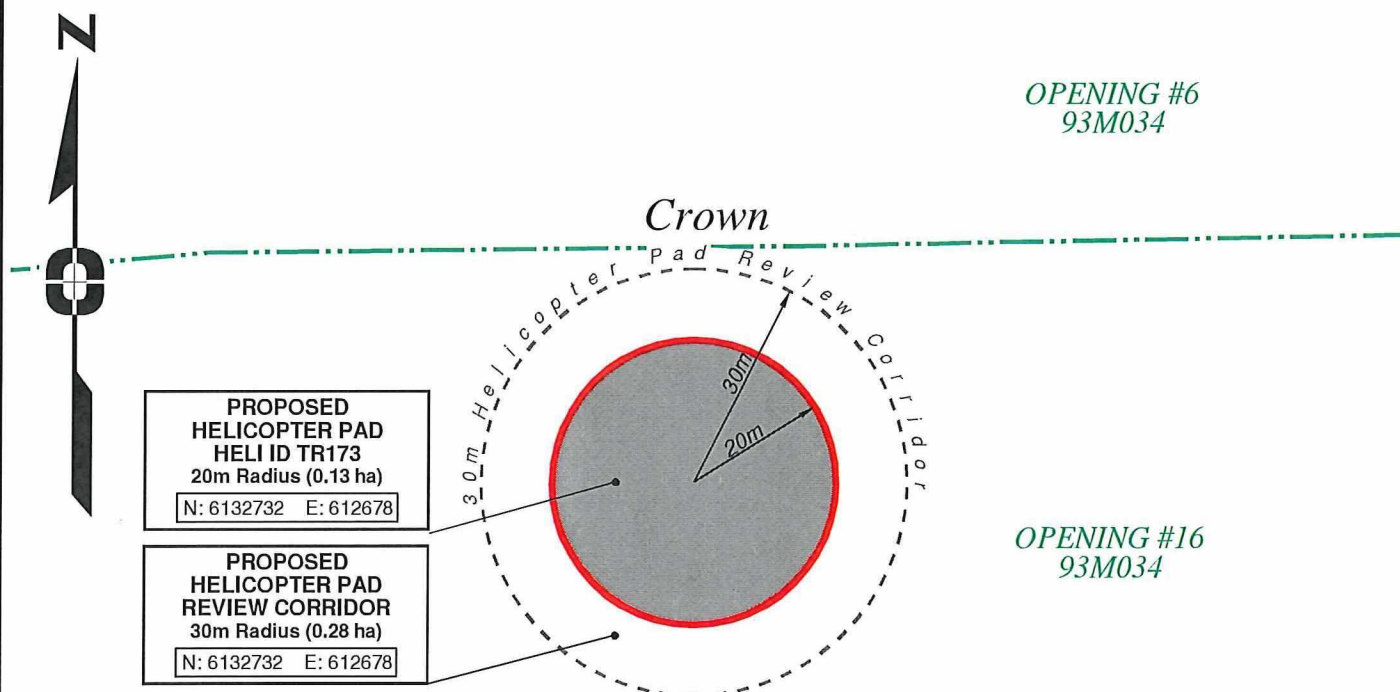
Unsurveyed

BLOCK B  
PNA3 GROUP 93-M-6

VISUAL LAND  
INVENTORY  
EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #6  
93M034

OPENING #16  
93M034



PROPOSED  
HELICOPTER PAD  
HELI ID TR173  
20m Radius (0.13 ha)  
N: 6132732 E: 612678

PROPOSED  
HELICOPTER PAD  
REVIEW CORRIDOR  
30m Radius (0.28 ha)  
N: 6132732 E: 612678

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR				Land
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING		
Heli Pad ID TR173	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR173	0.28 ha	0.00 ha	0.28 ha	
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>	

DATUM: NAD83  
PROJECTION: UTM ZONE 9

# LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor:   
Cutblock: 

## NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR173) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 98, BLOCK B, 93-M-6

Unsurveyed Crown Land, Cassiar District



BCGS: 93M.034

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**  
FCS Land Services Limited Partnership

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

FOCUS:  
ePASS:  
SHEET:

130875SK11R3  
10044312  
6 of 12

REV.  
3

9639096



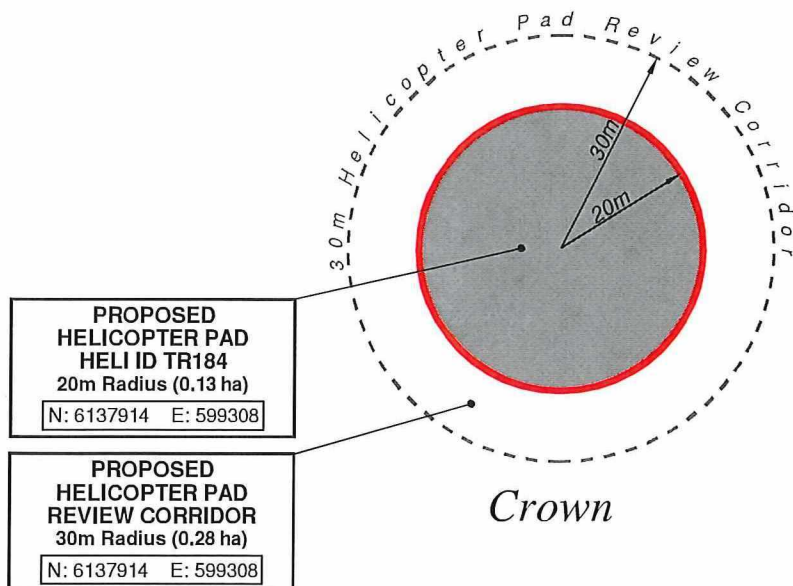
Unsurveyed

55

COMMERCIAL RECREATION  
LICENSE  
HELI SKI  
Ministry of Agriculture and Lands  
File 6407505

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA



PROPOSED  
HELICOPTER PAD  
HELI ID TR184  
20m Radius (0.13 ha)

N: 6137914 E: 599308

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

N: 6137914 E: 599308

Crown

BLOCK E  
PNAG GROUP 93-M-6



Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

AREA WITHIN CROWN LAND  
HELICOPTER PAD

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID TR184	0.13 ha	0.00 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>

AREA WITHIN CROWN LAND  
REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID TR184	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor: - - - -

NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR184) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 55, BLOCK E, 93-M-6

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

FCS Land Services Limited Partnership  
10716 - 100th Avenue Fort St John BC  
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS:

ePASS:

SHEET:

130875SK11R3

10044312

7 of 12

REV.

3

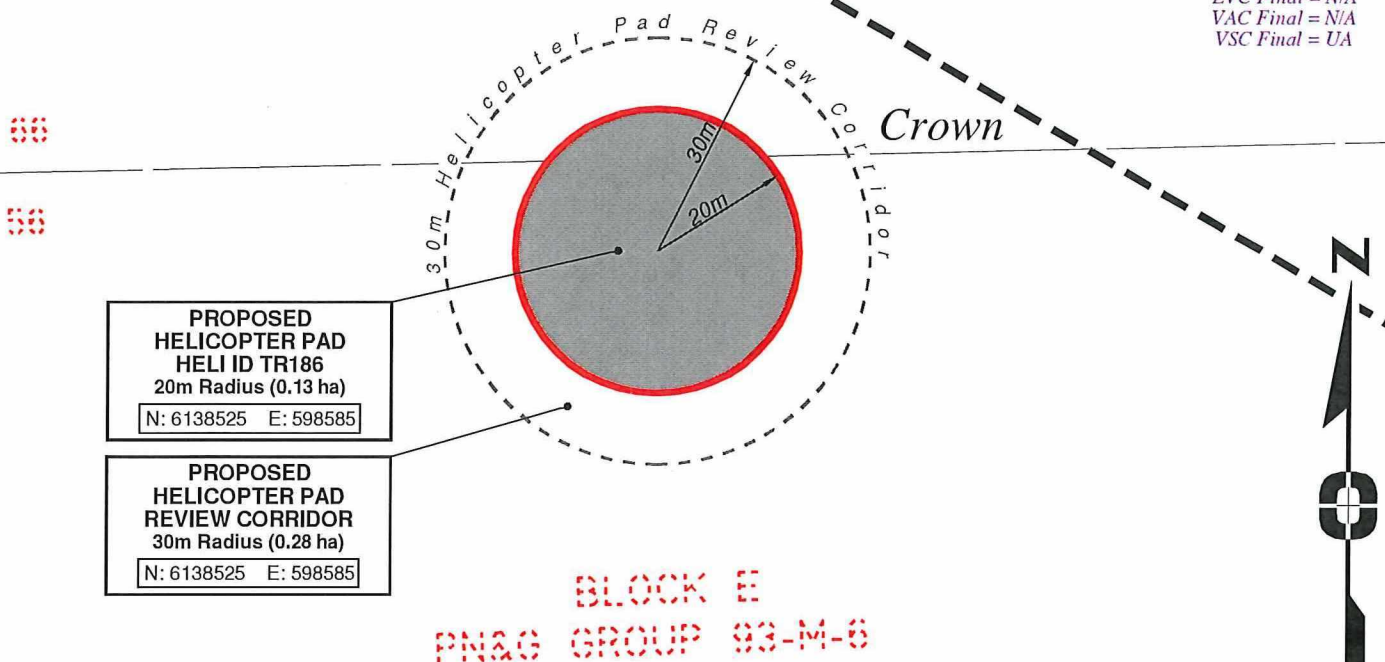
9639096

Unsurveyed

COMMERCIAL RECREATION  
LICENSE  
HELI SKI  
Ministry of Agriculture and Lands  
File 6407505

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA



AREA WITHIN CROWN LAND  
HELICOPTER PAD

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID TR186	0.13 ha	0.00 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>




AREA WITHIN CROWN LAND  
REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID TR186	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

Land

LEGEND:

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

NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR186) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 56 & 66, BLOCK E, 93-M-6

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:  
ePASS:  
SHEET:

130875SK11R3  
10044312  
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REV.  
3

9639096



Unsurveyed



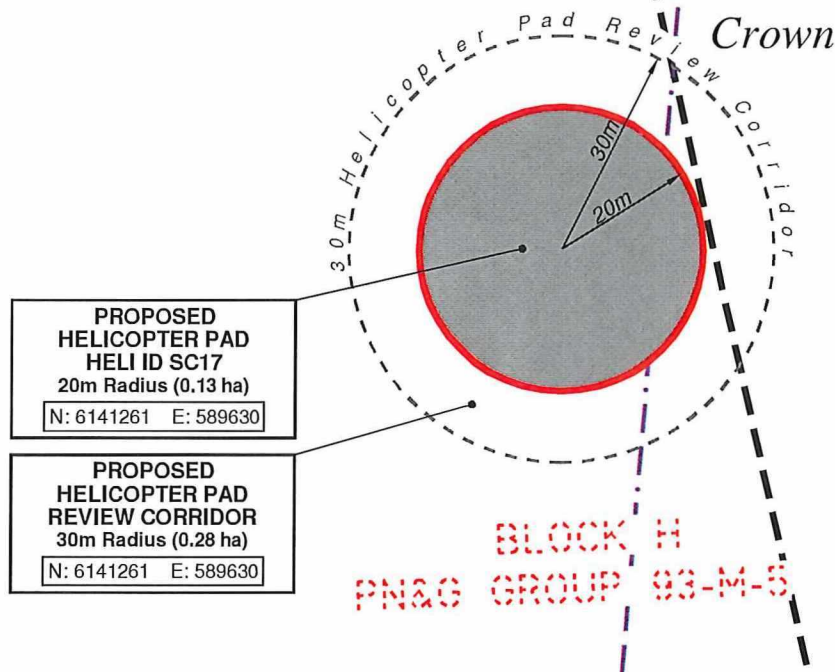
## VISUAL LAND INVENTORY

EVC Final = EM  
VAC Final = M  
VSC Final = 4

COMMERCIAL RECREATION  
LICENSE  
HELI SKI  
Ministry of Agriculture and Lands  
File 6407505

## VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = NVS



OPENING #4  
93M033



Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

### AREA WITHIN CROWN LAND HELICOPTER PAD

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC17	0.13 ha	0.00 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>

### AREA WITHIN CROWN LAND REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID SC17	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

### LEGEND:

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

### NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC17) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 97, BLOCK H, 93-M-5

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 9 of 12

REV.  
3

96390.96

Unsurveyed

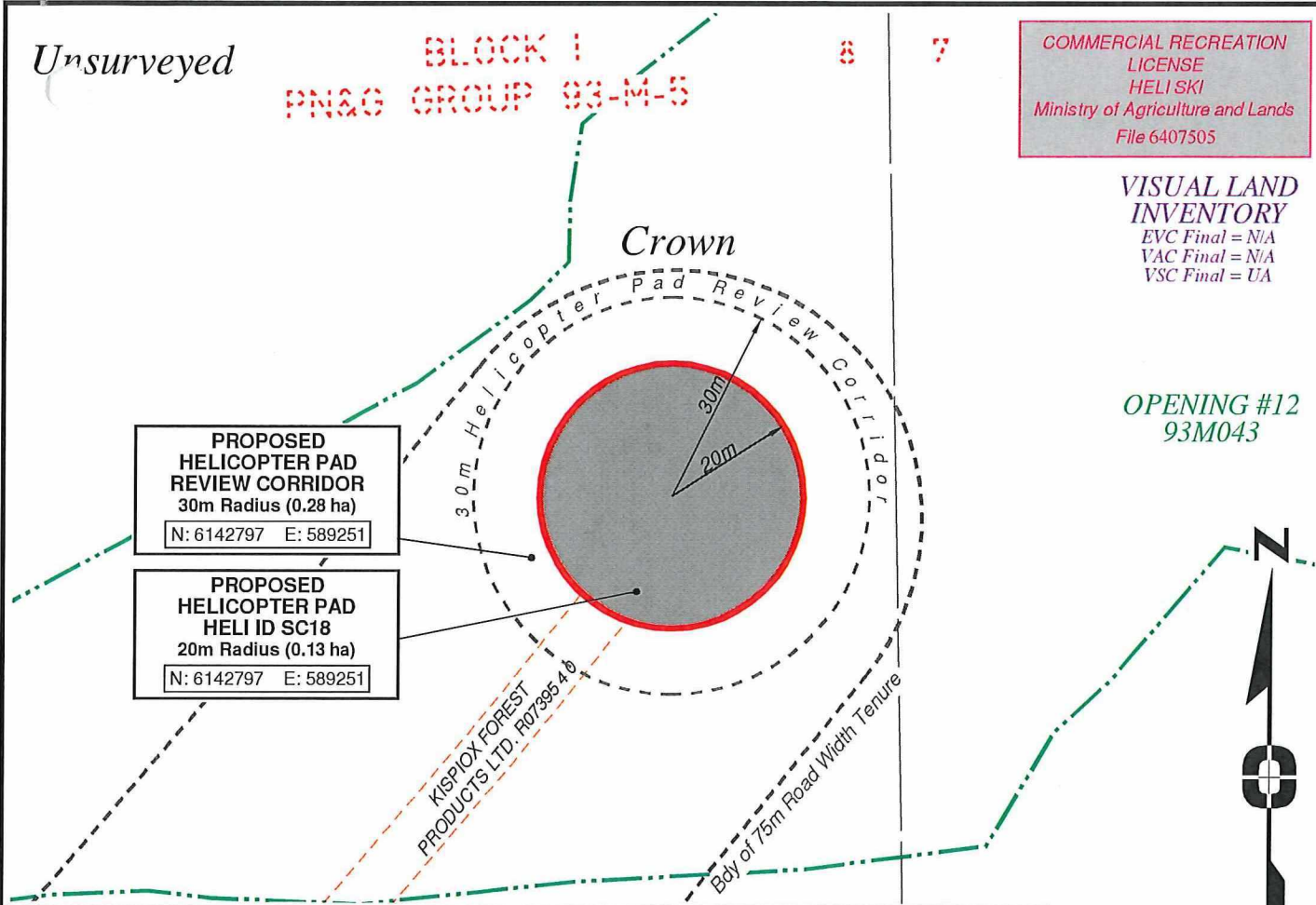
BLOCK 1  
PNAG GROUP 93-M-5

COMMERCIAL RECREATION  
LICENSE  
HELI SKI  
Ministry of Agriculture and Lands  
File 6407505

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #12  
93M043





AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID SC18	0.11 ha	0.02 ha	0.13 ha	Review Corr. ID SC18	0.26 ha	0.02 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.11 ha</b>	<b>0.02 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.26 ha</b>	<b>0.02 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

Land

**LEGEND:**

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor:   
Existing roadway:   
Road Width Tenure:   
Cutblock: 

**NOTES:**

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC18) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 8, BLOCK I, 93-M-5

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**  
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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 10 of 12

REV.  
3

96390.96



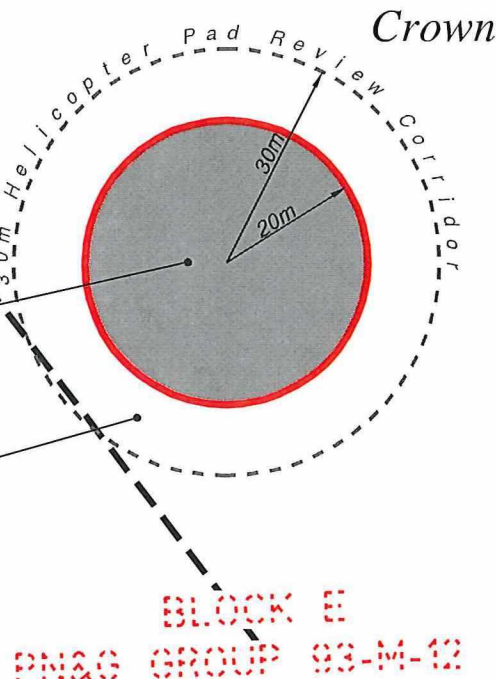




Unsurveyed

VISUAL LAND  
INVENTORY  
EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #25  
93M061



**PROPOSED  
HELICOPTER PAD  
HELI ID SC34  
20m Radius (0.13 ha)**  
N: 6164093 E: 569819

**PROPOSED  
HELICOPTER PAD  
REVIEW CORRIDOR  
30m Radius (0.28 ha)**  
N: 6164093 E: 569819





OPENING #25  
93M061

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC34	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC34	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

#### LEGEND:

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

#### NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC34) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 42, BLOCK E, 93-M-12

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.061

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

130875SK11R3

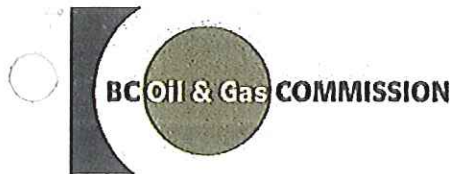
10044312

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REV.

3

9639096



OGC File: 9639096

February 24, 2014

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 19, Block H, 93-M-7, Unit 31, Block G, 93-M-7, Unit 42, Block G, 93-M-7, Unit 3,  
Block F, 93-M-7, Unit 88 & 89, Block A, 93-M-6, Unit 98, Block B, 93-M-6, Unit 55, Block E,  
93-M-6, Unit 56 & 66, Block E, 93-M-6, Unit 97, Block H, 93-M-5, Unit 8, Block I, 93-M-5, Unit  
20, Block F, 93-M-12 and Unit 42, Block E, 93-M-12.

Date of Issuance: February 24, 2014

Commission File No: 9639096

Applicant File No: 130316 (Heli Pads- Bundle 11)

## PERMISSIONS

The Oil and Gas Commission ("Commission") hereby authorizes the holder of permit number 9639096, 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 heli pad in the attached sketch plan Document No: FOCUS: 130875SK11R3, Sheet 1-12 of 12, Revision 3, dated October 15, 2013 as submitted to the Commission in the permit application dated October 25, 2013 (hereinafter referenced together as the "Site"), to conduct appraisals, inspections, analyses, inventories, surveys or other investigations under Authorization Number 942246, 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 for all helipads must not exceed 1.56 ha.
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 prior to commencing activities under this permit. Notification may be sent to [C&E@bcogc.ca](mailto:C&E@bcogc.ca).
13. An Archaeological Impact Assessment (AIA) is required for the proposed development area prior to any development activities taking place.
14. If an archaeological site is recorded as a result of this assessment, a report must be submitted immediately to the Archaeology Branch of the Ministry of Forests, Lands and Natural Resource Operations (Archaeology Branch) and the Commission and all mitigation measures must be approved by the Archaeology Branch prior to the start of construction.
15. If no archaeological site is recorded during this assessment, an AIA report is still required and must be submitted to the Archaeology Branch and the Commission as soon as possible as per the Archaeology Process Guidelines.

16. 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 in respect of that artifact, feature, material or thing:
- immediately cease all work in the vicinity of the artifacts, features, materials or things;
  - immediately notify the Archaeology Branch and Commission; and
  - 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 the Heritage Conservation Act, endorsed by a qualified archaeologist, and approved by the Archaeology Branch.
17. 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.
18. 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

Pursuant to section 47.4 of the Forest Act, the Commission hereby issues Cutting Permit No. 7, under Master License to Cut number M02374, Skeena Stikine Forest District, to cut and remove timber from the areas of Crown land within the area within the Site subject to the following conditions:

- This Cutting Permit expires 2 years from the date of issuance of the Investigative Permit or the revised date should this permit be extended.
- This Cutting Permit is subject to the terms and conditions in the Master Licence to Cut.
- All harvested Crown timber must be marked with Timber Mark Number MTA 252.
- The felling, bucking and utilization specifications in the Master License to Cut apply to this Cutting Permit.
- Stumpage under this cutting permit is required to be paid to the Crown and will be determined with the Ministry of Forests Interior Appraisal Manual.
- 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.
- 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."
- The utilization of merchantable timber is not mandatory for this permit.
- Prior to harvesting, any clearing authorized by this Cutting Permit must be clearly defined on the ground by ribboning or blazing.
- This permit authorizes a maximum new cut area of 1.51 ha in total for all helipads.



## ADDITIONAL CONDITIONS

1. The permit holder must notify the Lake Babine Nation prior to commencement of project.
2. The permit holder must notify Chief Gwii Yeehl prior to commencement of activities.

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: Xsi Git Gat Gaitin  
pc: Xsan Seegit Laxwiiyip  
pc: Roy Northern Land and Environmental



Unsurveyed

VISUAL LAND INVENTORY

EVC Final = P  
VAC Final = H  
VSC Final = 3

VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

PROPOSED  
HELICOPTER PAD  
HELI ID SC41  
20m Radius (0.13 ha)

N: 6135563 E: 651609

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

N: 6135563 E: 651609

BLOCK H  
PN&G GROUP 93-M-7

Crown

30m Helicopter Pad Review Corridor

WEST FRASER MILLS LTD.  
440 ROAD R095114411

Land



### AREA WITHIN CROWN LAND

#### HELICOPTER PAD

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC41	0.10 ha	0.03 ha	0.13 ha
<b>TOTAL AREAS</b>	<b>0.10 ha</b>	<b>0.03 ha</b>	<b>0.13 ha</b>



### AREA WITHIN CROWN LAND

#### REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Review Corr. ID SC41	0.23 ha	0.05 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.23 ha</b>	<b>0.05 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

### LEGEND:

Proposed Helicopter Pad:   
PRGT Route:   
Helicopter Pad Review Corridor:   
Existing roadway:   
Visual Land Inventory:   
Road Width Tenure: 

### NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC41) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 19, BLOCK H, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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10044312

SHEET:

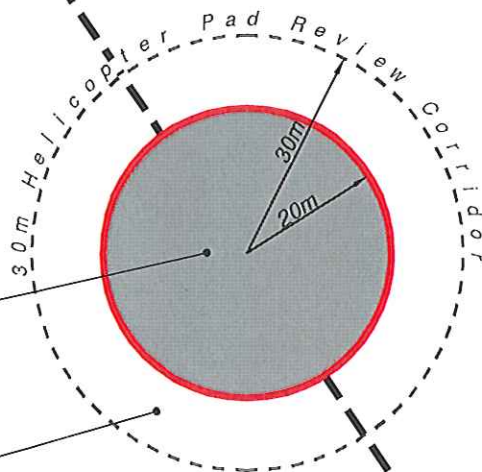
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REV.  
3

9639096

Unsurveyed

31



Crown

PROPOSED  
HELICOPTER PAD  
HELI ID SC40  
20m Radius (0.13 ha)

N: 6137689 E: 650210

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

N: 6137689 E: 650210

BLOCK G  
PN&G GROUP 93-M-7



AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID SC40	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC40	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

### LEGEND:

- Proposed Helicopter Pad:
- PRGT Route:
- Helicopter Pad Review Corridor:
- Existing roadway:
- Road Width Tenure:

### NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC40) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 31, BLOCK G, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

FCS Land Services Limited Partnership  
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V1J 1Z3 250.787.0300 www.focus.ca

FOCUS:

ePASS:

SHEET:

130875SK11R3

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REV.

3

9639096



Unsurveyed

VISUAL LAND INVENTORY

EVC Final = P  
VAC Final = M  
VSC Final = 2

VISUAL LAND INVENTORY

EVC Final = R  
VAC Final = M  
VSC Final = 2

Crown

BLOCK G  
PNAG GROUP 93-M-7

AREA WITHIN CROWN LAND  
HELICOPTER PAD

AREA WITHIN CROWN LAND  
REVIEW CORRIDOR

Land

PROPOSED NEW EXISTING TOTAL  
FEATURE CUT CLEARING

PROPOSED NEW EXISTING  
FEATURE CUT CLEARING

Heli Pad ID SC39 0.13 ha 0.00 ha 0.13 ha





Review Corr. ID SC39 0.28 ha 0.00 ha 0.28 ha

TOTAL AREAS 0.13 ha 0.00 ha 0.13 ha

TOTAL AREAS 0.28 ha 0.00 ha 0.28 ha

DATUM: NAD83  
PROJECTION: UTM ZONE 9

LEGEND:

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

NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: 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 I.D. SC39) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 42, BLOCK G, 93-M-7

Unsurveyed Crown Land, Cassiar District

20 0 20 40 60 80

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

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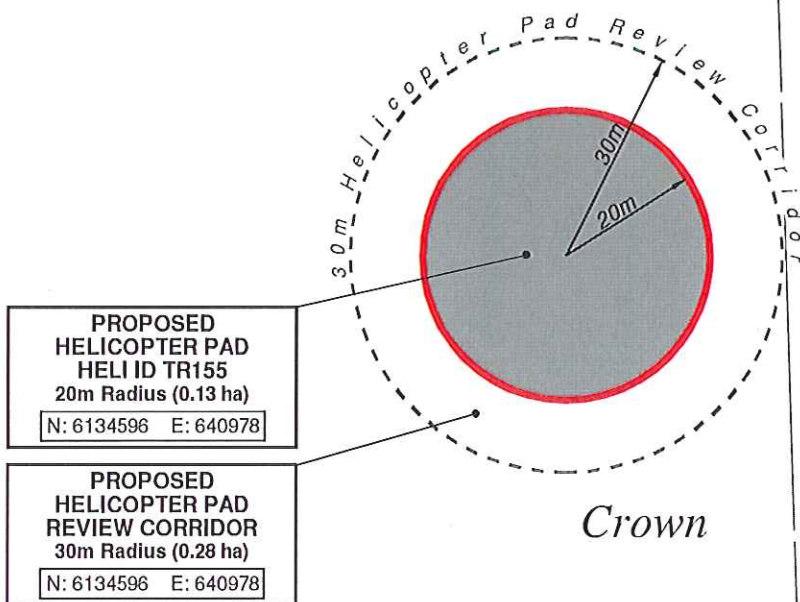
Unsurveyed



3 2

MINERAL CLAIM  
Ministry of Energy, Mines  
and Petroleum Resources  
Tenure #504526

VISUAL LAND  
INVENTORY  
EVC Final = R  
VAC Final = M  
VSC Final = 3




BLOCK F  
PN&G GROUP 93-M-7

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID TR155	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR155	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

### LEGEND:

Proposed Helicopter Pad:   
Heli Staging Review Corridor: - - - - -

### NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Claim: Yes

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR155) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 3, BLOCK F, 93-M-7

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.037

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

3

9639096



Unsurveyed

BLOCK A  
PNAG GROUP 93-M-6

88 88

VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = 3

VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

Crown

30m Helicopter Pad Review Corridor

PROPOSED  
HELICOPTER PAD  
HELI ID TR169  
20m Radius (0.13 ha)

N: 6132136 E: 620421

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

N: 6132136 E: 620421

GITXSAN FORESTS ENTERPRISES INC.  
PARKER MAIN R03702 7

Bdy of 75m Road Width Tenure

### AREA WITHIN CROWN LAND

#### HELICOPTER PAD

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
---------------------	------------	----------------------	-------

Heli Pad ID TR169	0.13 ha	0.00 ha	0.13 ha
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<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>
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### AREA WITHIN CROWN LAND

#### REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
---------------------	------------	----------------------	-------

Review Corr. ID TR169	0.28 ha	0.00 ha	0.28 ha
-----------------------	---------	---------	---------


<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>
--------------------	----------------	----------------	----------------


Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9


### LEGEND:


Proposed Helicopter Pad:

PRGT Route: 

Helicopter Pad Review Corridor: 

Existing roadway: 

Road Width Tenure: 

Visual Land Inventory: 

### NOTES:

Project to be flagged at time of construction.

Distances shown are in metres & decimals.

This project is not within the Agricultural

Land Reserve

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: 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 I.D. TR169) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNITS 88 & 89, BLOCK A, 93-M-6

Unsurveyed Crown Land, Cassiar District

20 0 20 40 60 80

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.035

Rev	Revision Description	Date(Y/M/D)	By
0	Original Plan Prepared	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

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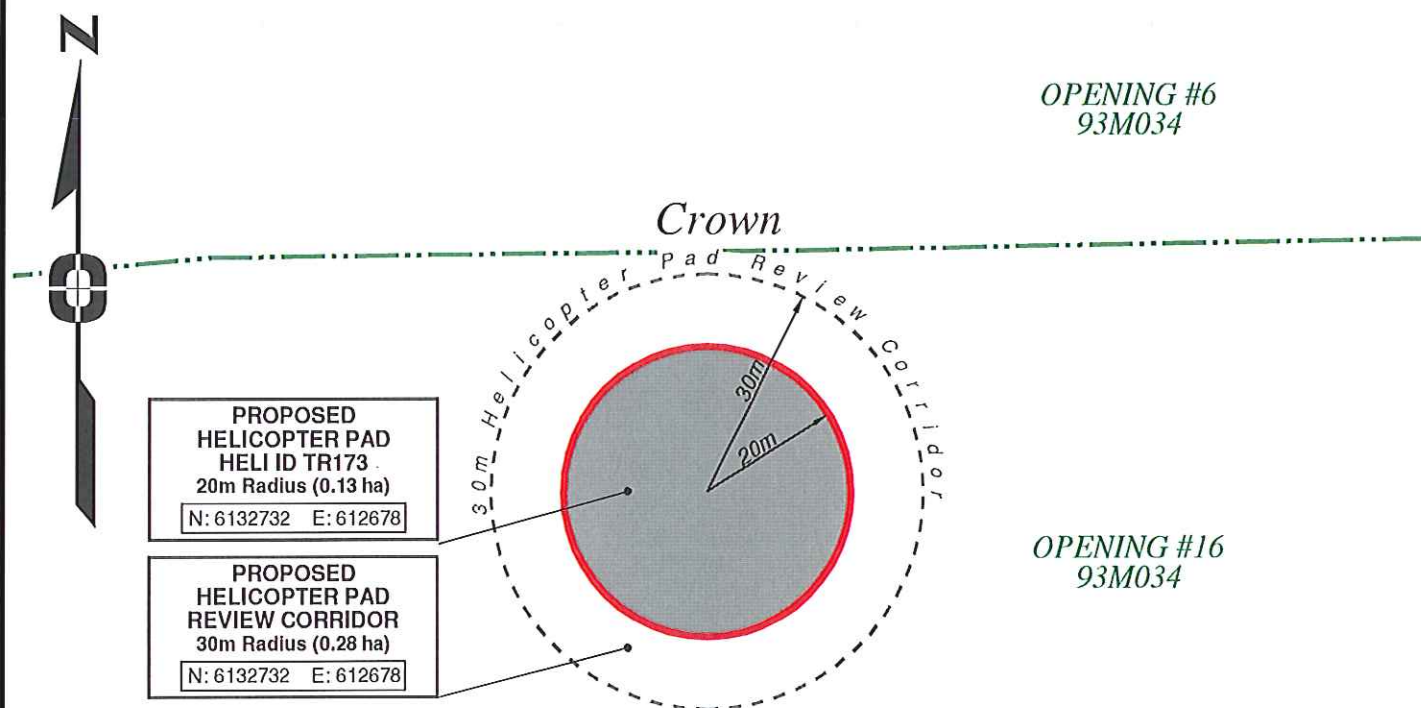
BLOCK B  
PNAO GROUP 93-M-6

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #6  
93M034

OPENING #16  
93M034



AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR				Land
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING		
Heli Pad ID TR173	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR173	0.28 ha	0.00 ha	0.28 ha	
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>	DATUM: NAD83 PROJECTION: UTM ZONE 9

### LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor:   
Cutblock: 

### NOTES:

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

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR173) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 98, BLOCK B, 93-M-6

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

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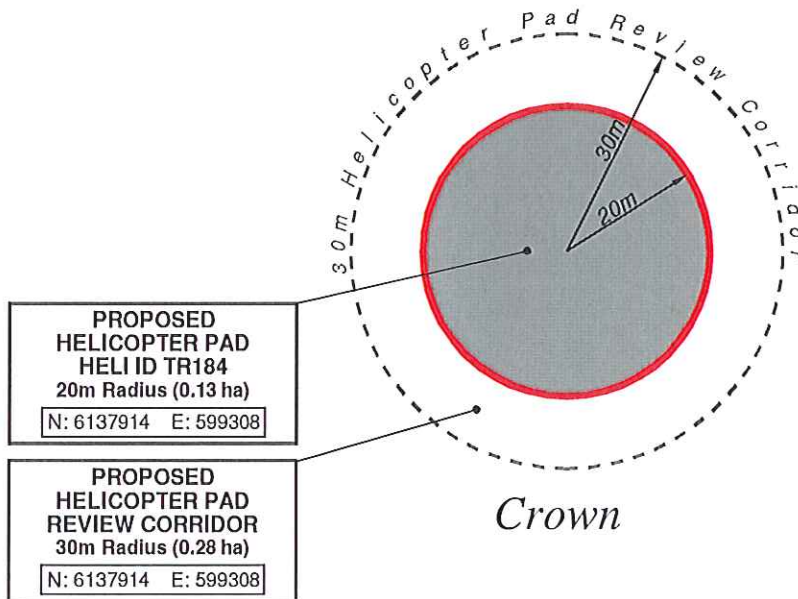
Unsurveyed

55

COMMERCIAL RECREATION  
LICENSE  
HELI-SKI  
Ministry of Agriculture and Lands  
File 6407505

# VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA



BLOCK E  
PN&G GROUP 93-M-6

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID TR184	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR184	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

## LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor: - - - -

## NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR184) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 55, BLOCK E, 93-M-6

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

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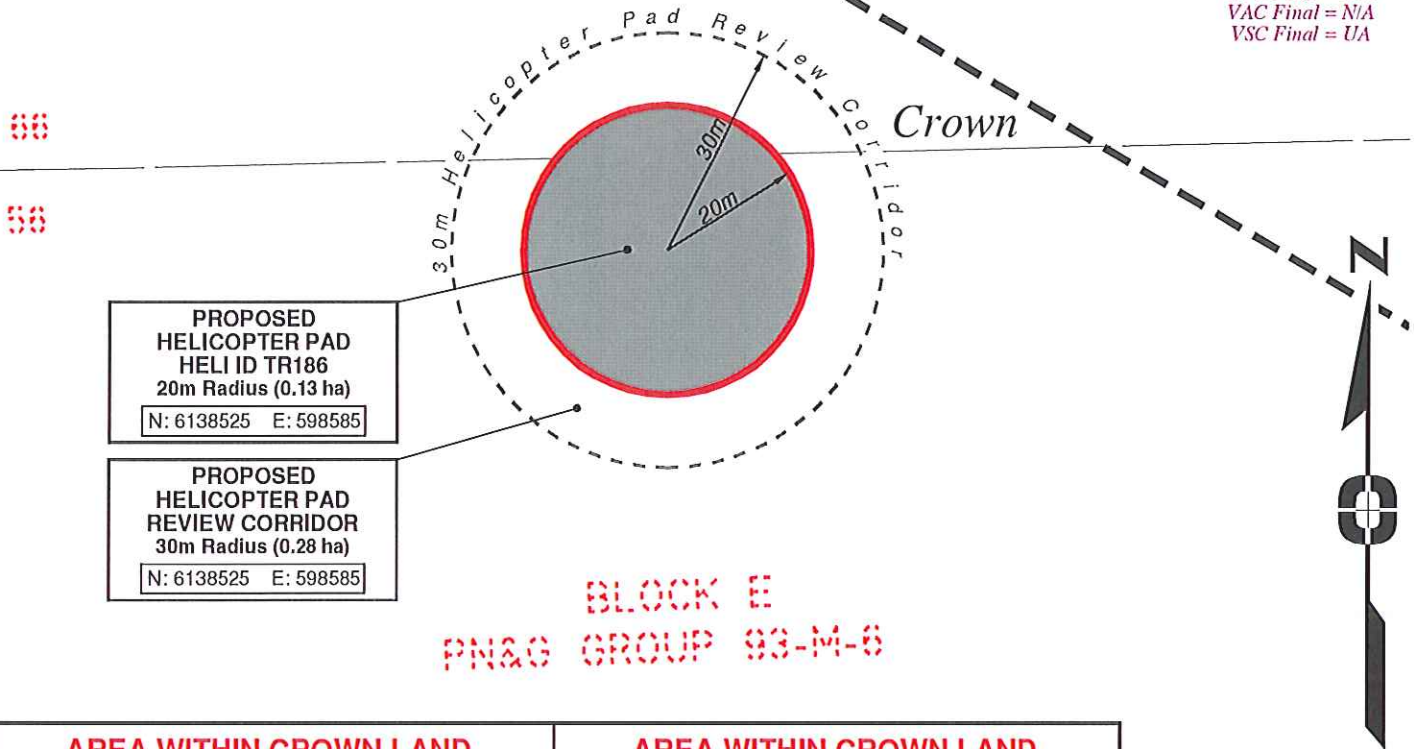


Unsurveyed

COMMERCIAL RECREATION  
LICENSE  
HELISKI  
Ministry of Agriculture and Lands  
File 6407505

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA




AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID TR186	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID TR186	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

Land

### LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor: - - - -  
PRGT Route: - - - -

### NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. TR186) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 56 & 66, BLOCK E, 93-M-6

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS:

ePASS:

SHEET:

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REV.

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Unsurveyed



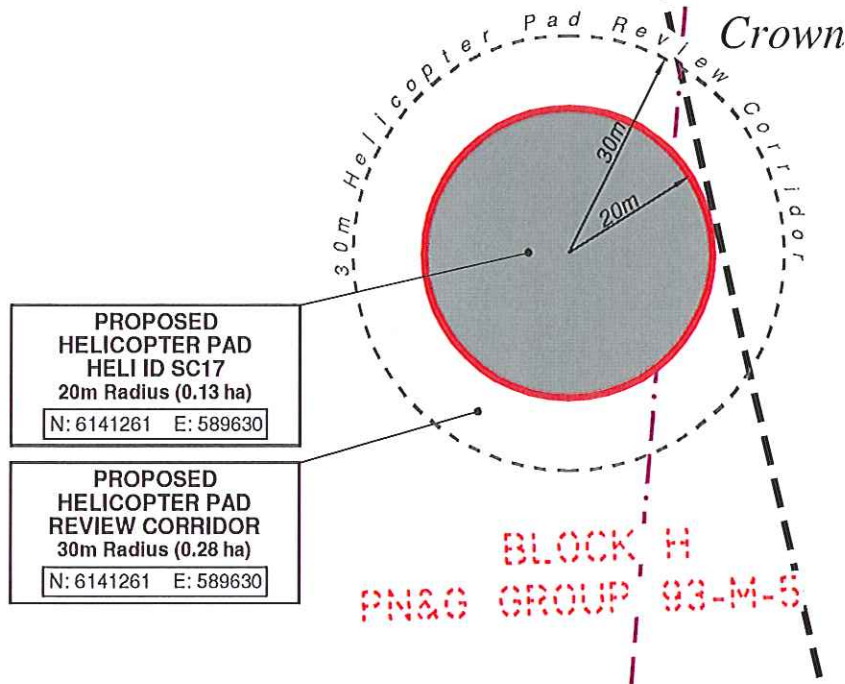
**VISUAL LAND INVENTORY**

EVC Final = EM  
VAC Final = M  
VSC Final = 4

COMMERCIAL RECREATION  
LICENSE  
HELISKI  
Ministry of Agriculture and Lands  
File 6407505

**VISUAL LAND INVENTORY**

EVC Final = N/A  
VAC Final = N/A  
VSC Final = NVS



OPENING #4  
93M033







Land

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID SC17	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC17	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

DATUM: NAD83  
PROJECTION: UTM ZONE 9

**LEGEND:**

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

**NOTES:**

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfilter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC17) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 97, BLOCK H, 93-M-5

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

FCS Land Services Limited Partnership  
10716 - 100th Avenue Fort St John BC  
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS:  
ePASS:

130875SK11R3  
10044312

SHEET:

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REV.  
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Unsurveyed

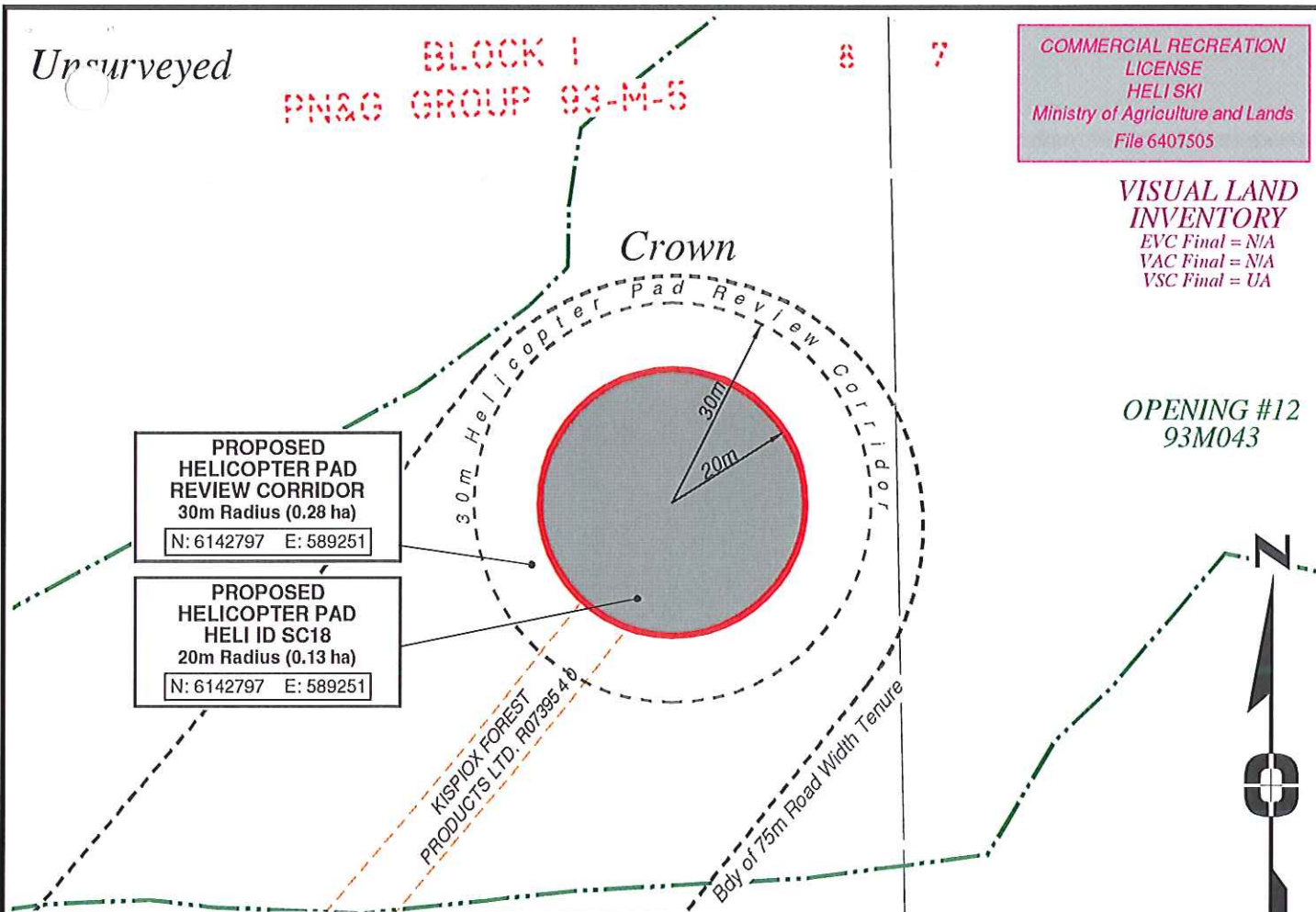
BLOCK 1  
PNAG GROUP 93-M-5

COMMERCIAL RECREATION  
LICENSE  
HELI SKI  
Ministry of Agriculture and Lands  
File 6407505

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #12  
93M043



AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC18	0.11 ha	0.02 ha	0.13 ha	Review Corr. ID SC18	0.26 ha	0.02 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.11 ha</b>	<b>0.02 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.26 ha</b>	<b>0.02 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

LEGEND:

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor: - - - - -  
Existing roadway: - - - - -  
Road Width Tenure: - - - - -  
Cutblock: - - - - -

NOTES:

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

Recreation License: Yes

Caribou: None

Coal: None

Community Forest: None

Guide / Outfitter: Yes

Mineral Reserve: None

Quarry: None

Grazing Range Tenure: None

Trapper: Yes

Tree Farm License: None

Ungulate Winter Range: None

Wildlife Habitat Area: None

Wildlife Tree Retention Area: None

Wood Lot: None

Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC18) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 8, BLOCK I, 93-M-5

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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

FCS Land Services Limited Partnership  
10716 - 100th Avenue Fort St John BC  
V1J 1Z3 250.787.0300 www.focus.ca

FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 10 of 12

REV.  
3

Unsurveyed

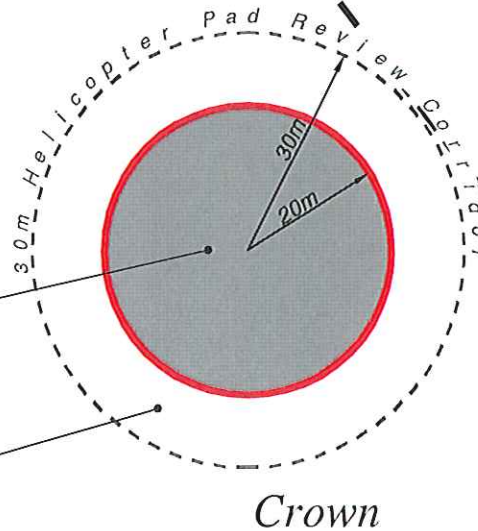
3  
20

VISUAL LAND  
INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #8  
93M051

PROPOSED HELICOPTER PAD HELI ID SC33 20m Radius (0.13 ha) N: 6162076 E: 571291
PROPOSED HELICOPTER PAD REVIEW CORRIDOR 30m Radius (0.28 ha) N: 6162076 E: 571291




BLOCK F  
PN&G GROUP 93-M-12

AREA WITHIN CROWN LAND HELICOPTER PAD				AREA WITHIN CROWN LAND REVIEW CORRIDOR			
PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	
Heli Pad ID SC33	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC33	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

**LEGEND:**

Proposed Helicopter Pad:   
Helicopter Pad Review Corridor: - - - -  
PRGT Route: - - - - -

**NOTES:**

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

Caribou: None  
Coal: None  
Community Forest: None  
Guide / Outfitter: Yes  
Mineral Reserve: None  
Quarry: None  
Grazing Range Tenure: None  
Trapper: Yes  
Tree Farm License: None  
Ungulate Winter Range: None  
Wildlife Habitat Area: None  
Wildlife Tree Retention Area: None  
Wood Lot: None  
Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



**PRINCE RUPERT GAS TRANSMISSION LTD.**

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC33) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 20, BLOCK F, 93-M-12

Unsurveyed Crown Land, Cassiar District



BCGS: 93M.051 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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 11 of 12

REV.  
3

9639078

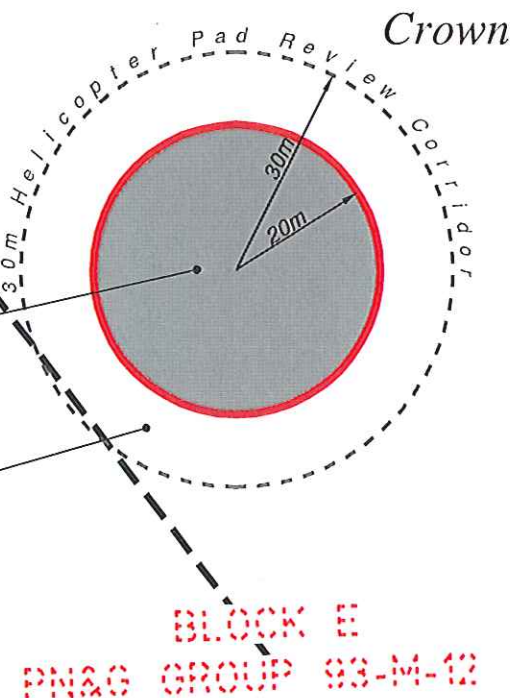


Unsurveyed

# VISUAL LAND INVENTORY

EVC Final = N/A  
VAC Final = N/A  
VSC Final = UA

OPENING #25  
93M061



PROPOSED  
HELICOPTER PAD  
HELI ID SC34  
20m Radius (0.13 ha)

N: 6164093 E: 569819

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

N: 6164093 E: 569819

OPENING #25  
93M061

## AREA WITHIN CROWN LAND HELICOPTER PAD


## AREA WITHIN CROWN LAND REVIEW CORRIDOR

PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL	PROPOSED FEATURE	NEW CUT	EXISTING CLEARING	TOTAL
Heli Pad ID SC34	0.13 ha	0.00 ha	0.13 ha	Review Corr. ID SC34	0.28 ha	0.00 ha	0.28 ha
<b>TOTAL AREAS</b>	<b>0.13 ha</b>	<b>0.00 ha</b>	<b>0.13 ha</b>	<b>TOTAL AREAS</b>	<b>0.28 ha</b>	<b>0.00 ha</b>	<b>0.28 ha</b>

Land

DATUM: NAD83  
PROJECTION: UTM ZONE 9

### LEGEND:

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

### NOTES:

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

Caribou: None  
Coal: None  
Community Forest: None  
Guide / Outfitter: Yes  
Mineral Reserve: None  
Quarry: None  
Grazing Range Tenure: None  
Trapper: Yes  
Tree Farm License: None  
Ungulate Winter Range: None  
Wildlife Habitat Area: None  
Wildlife Tree Retention Area: None  
Wood Lot: None  
Utility Right-of-Way: None

Prince Rupert  
Gas Transmission Project



## PRINCE RUPERT GAS TRANSMISSION LTD.

SKETCH PLAN SHOWING PROPOSED 20m RADIUS HELICOPTER  
PAD (HELI I.D. SC34) WITH 30m RADIUS HELICOPTER  
REVIEW CORRIDOR WITHIN UNIT 42, BLOCK E, 93-M-12

Unsurveyed Crown Land, Cassiar District



BCGS: 93M.061 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	2013/08/20	JM
3	Removed Helicopter Pad I.D. SC22 from Bundle	2013/10/15	JM

**FOCUS**

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FOCUS: 130875SK11R3  
ePASS: 10044312  
SHEET: 12 of 12

REV.  
3

9639096