



Exploration Permit/Permis d'exploration

Number/Numero:

PR-20-000276

This permit is issued under the authority of section 78.3 of the *Mining Act* and the Exploration Plans and Exploration Permits Regulation (O. Reg. 308/12). It is subject to the provisions of the Act and regulation as well as the terms and conditions included in this permit.

Ce permis est émis conformément aux dispositions de section 78.3 de la *Loi sur les mines* et des règlements et est sujet aux restrictions et dispositions de ce lois et règlements ainsi qu'aux conditions ci-énoncées.

Note: The issuance of this permit does not relieve the applicant from the responsibility of acquiring any other agency, board, government, etc. approval as may be required nor does it relieve the permittee from the requirements of any other legislation or guarantee access to the land.

Remarque : La délivrance de ce permis n'exempte pas le demandeur de l'obligation d'obtenir l'autorisation de tout autre organisme, commission, gouvernement, etc. qui pourrait être exigée, n'exempte pas le titulaire des dispositions de toute autre loi et ne garantit pas l'accès à la terre.

Project Details/ Détails sur le projet

Project Name/ Titre du projet

Qualified Supervisor/Superviseur qualifié

GBR Dixie Mechanized Stripping

Terry Bursey

This Permit is issued to: Ce Permis est délivré a:

Name of Permittee:/Nom du détenteur:

Great Bear Resources Corp.

Mailing Address:/Adresse postale:

1020-800 WEST PENDER ST., VANCOUVER, BC, V6C 2V6

To conduct early exploration activities from/ Pour effectuer des activités d'exploration du (yyyy/mm/dd):

2020/10/13

to:

2023/10/12

On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/permis d'occupation:

100967 102017 119141 125336 128878 177634 183942 194846 215698 219755 220084 224337 226147 230995
237571 260900 303859 312786 321860 326181 341326

As per the project map(s) and Activity Details Report, all of which are attached hereto and which form part of this permit/
Selon la/les carte(s) du projet et le Rapport Détaillé des Activités, tous qui sont attachés ici et qui forment partie du permis

for the purpose of Permit activities:

- Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assemblé >150 kg)
- Mechanized Stripping (>100m² in 200m radius)/ Décapage mécanisé (>100 m² dans un rayon de 200 m)
- Pitting and Trenching (>3m³ in 200m radius)/ Creusement de fosses et de tranchées (>3 m³ dans un rayon de 200 m)
- Line Cutting (>1.5m width)/ Découpage des quadrillages (>1,5 m de largeur)
- Other (Early exploration activities for which Director has required a permit)/Autre (Activités d'exploration préliminaires pour laquelle le Directeur a demandé un permis):

for the purpose of Plan activities:

- Ground geophysical survey requiring a generator (Les levés géophysiques au sol qui nécessitent l'utilisation d'une génératrice)
- Mechanized Drilling (assembled weight <150kg)/ Forage mécanisé (poids assemblé <150 kg)

- Mechanized Stripping (<100m² in 200m radius)/ Décapage mécanisé (<100 m² dans un rayon de 200 m)
- Pitting and Trenching (1-3m³ in 200m radius)/ Creusement de fosses et de tranchées (1-3 m³ dans un rayon de 200 m)
- Line Cutting (<1.5m width)/ Découpage des quadrillages (<1,5 m de largeur)

Subject to the following conditions:/Et sous les conditions suivantes:

1. The Permittee shall keep this permit or a true copy thereof on the permit area./Le détenteur conserver ce permis ou une copie conforme sur les lieux des travaux.
2. The person in charge of the operation conducted under this permit shall produce and show this permit or the true copy kept on the exploration permit area to any inspector whenever requested by the officer./Le responsable des travaux couverts par ce permis doit produire le permis ou sa copie conforme si un inspecteur lui demande.
3. The requirements outlined in Schedule 1 of Ontario Regulation 308/12 and applicable Provincial Standards for Early Exploration/ Les exigences générales identifier à l'annexe 1 du Règlement de l'Ontario 308/12 et les normes provinciales relatives à l'exploration préliminaire.
4. Other terms and conditions as listed on this permit./Autres termes et conditions énoncées sur ce permis.

Place of Issue/Émis à:

Thunder Bay

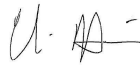
Issued by/Émis par:

Colin Hovi for Scott Burgess, Director of Exploration

Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):

2020/10/13

Signature of Director/Signature du directeur:



Additional Terms and Conditions:

Autre termes et conditions:

Collection of personal information, if any, on this form is authorized by sections 7, 78.2, 78.3, and subsection 178.2(1) of the *Mining Act* for the purpose of creating a public record as described in section 37 of of the *Freedom of Information and Protection of Privacy Act*. This information may also be posted in a modified form on the Ministry of Northern Development and Mines website and on the Environmental Registry for public comment. Questions about this collection should be directed to the Mineral Exploration and Development Section, Ministry of Northern Development and Mines, 933 Ramsey Lake Road, Sudbury ON P3E 6B5. Telephone 705-670-5815.

Preferred language of
correspondence

- English
 French

Fields marked with an asterisk (*) are mandatory.

1. Project Details

Project Name *

Dixie Mechanized Stripping

Name of Early Exploration Proponent *

Great Bear Resources

Is the proposed early exploration area within the project area for an existing filed closure plan? *

Yes No

Are there any mine hazards identified in the [Abandoned Mines Information System \(AMIS sites\)](#) in your project area? *

Yes No

Enter the Universal Transverse Mercator Coordinates (UTM) in North American Datum 83 (NAD 83) Grid for the centre of your project area

Zone (N) *

NAD 83 UTM ZONE 15

Easting (m) *

455816

Northing (m) *

5634922

2. Exploration Logistics and Detailed Information

Will explosives be used for any activity/activities? If yes describe in detail which activities require the explosives, where they will be stored, and any other relevant information.

No

What commodity or commodities are being sought in the work program?

Gold (au)

How will you be transporting personnel to the exploration site for all activities? Describe in detail.

Pick up trucks and possible quads. Utilizing existing forestry trails.

How will you be mobilizing/demobilizing equipment to and from the exploration site for all activities? Describe in detail.

Pick up/flat deck trucks. Larger equipment (like a back hoe) will have to be mobilized using flat deck truck.

What type of equipment will you be using for all of the early exploration activities?

Back hoe

Water pump

Truck/quad

What type of drilling will take place? (e.g. core drilling, reverse circulation)

NA

Do you anticipate the removal of the drill casing?

Yes No

If yes, when will you be removing it?

Immediately 3 to 6 months 6 to 12 months 1 to 2 years

For the exploration activities you have selected in your early exploration submission please fill in the associated details (required for all activities proposed). *

Geophysical surveys requiring a generator ▶ Type of Survey _____

Line cutting ▶ Estimated total line length _____ metres

Mechanized Stripping ▶ Planned Number of stripped locations 7

Estimated total area of stripping 9999 square metres

Pitting and Trenching of Bedrock ▶ Planned Number of Pits/Trenches _____

Mechanized Drilling ▶ Planned drill hole diameter _____ centimetres

- 1 - 5 pads
- 6 - 10 pads
- 11 - 15 pads
- 16 - 20 pads
- > 20 pads

Please identify any non-prescribed activity/activities you will be undertaking to support the prescribed early exploration activity/activities

- Creating trails for the purposes of early exploration
- Creating roads for the purposes of early exploration
- Creating/setting up camp(s) to house personnel to perform your prescribed early exploration activities
Number of people in camp _____ Number of camps _____
- Ground geophysical surveys without a generator
- Airborne geophysical surveys

Are you planning to store fuel or other hazardous materials on the property? *

Yes No

Please provide any other information relevant to this project.

[See powerpoint](#)

3. Signature

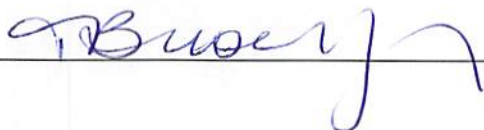
Name (Last Name, First Name)

[Burse, Terry](#)

Email Address

terry@riminiexploration.com

Signature



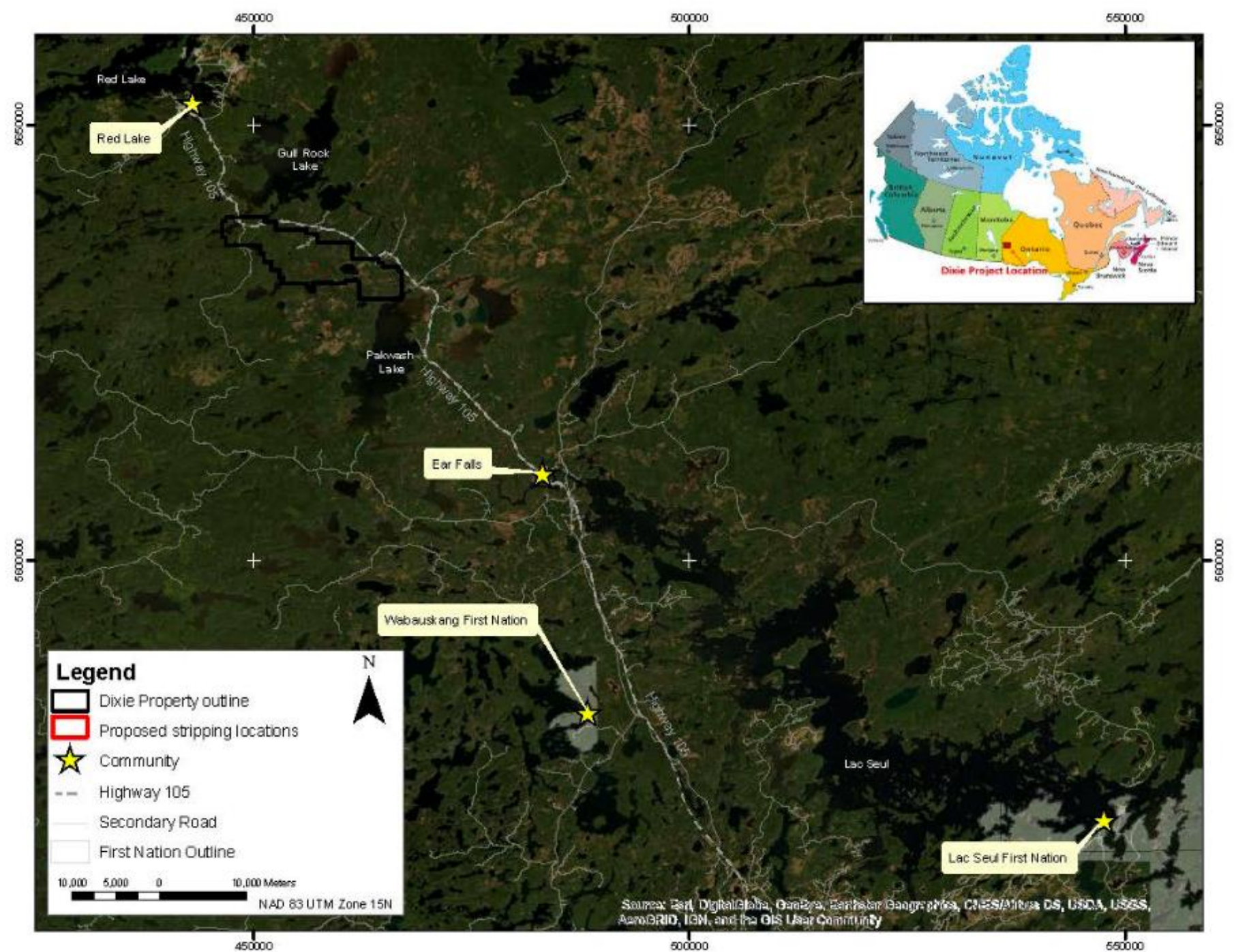
Date (yyyy/mm/dd)

[2020/08/26](#)

GBR_Dixie

Mechanized Stripping Proposal

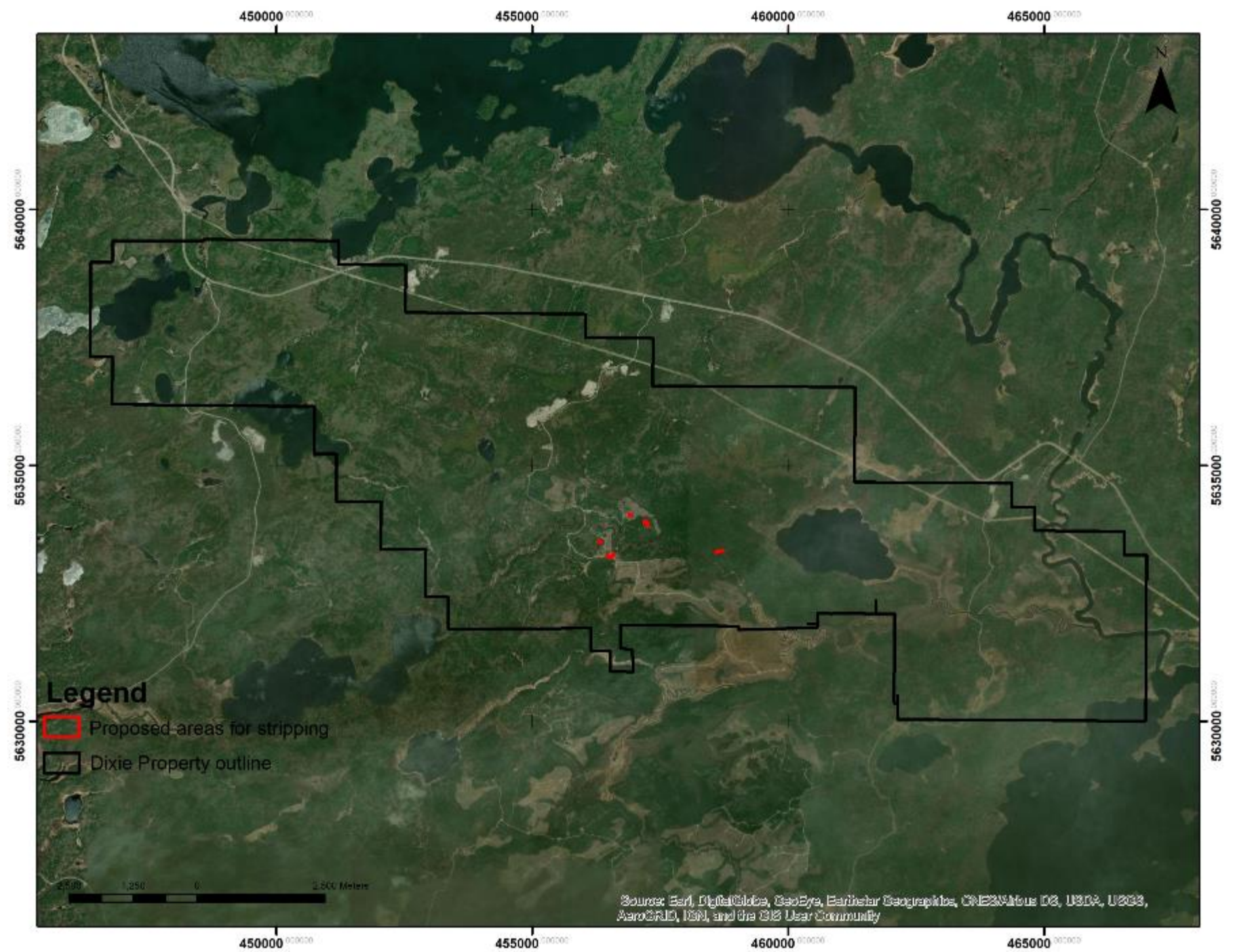
- Proposing 7 stripping locations totalling ~10,000m²



GBR_Dixie

Mechanized Stripping Proposal

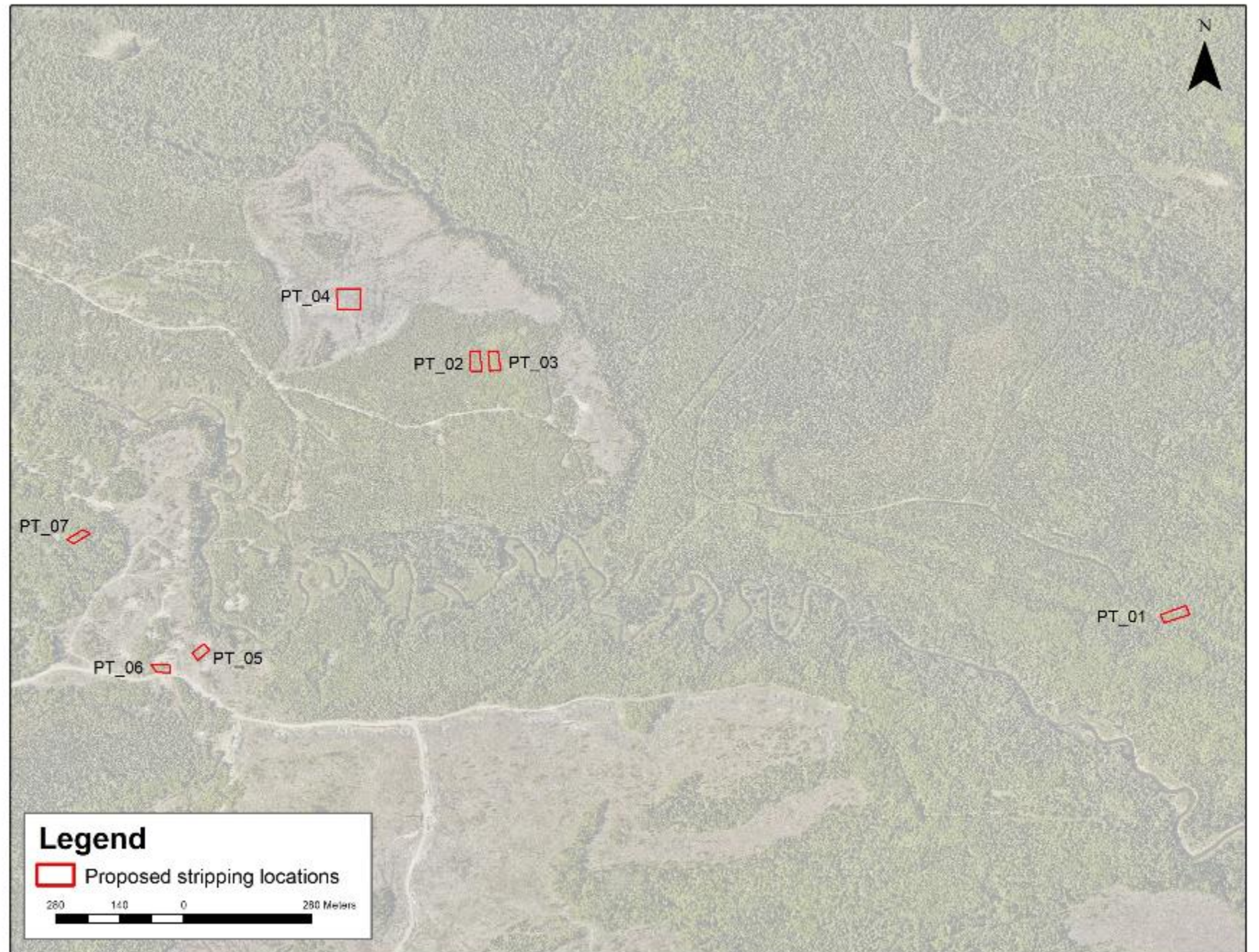
- Property View



GBR_Dixie

Mechanized Stripping Proposal

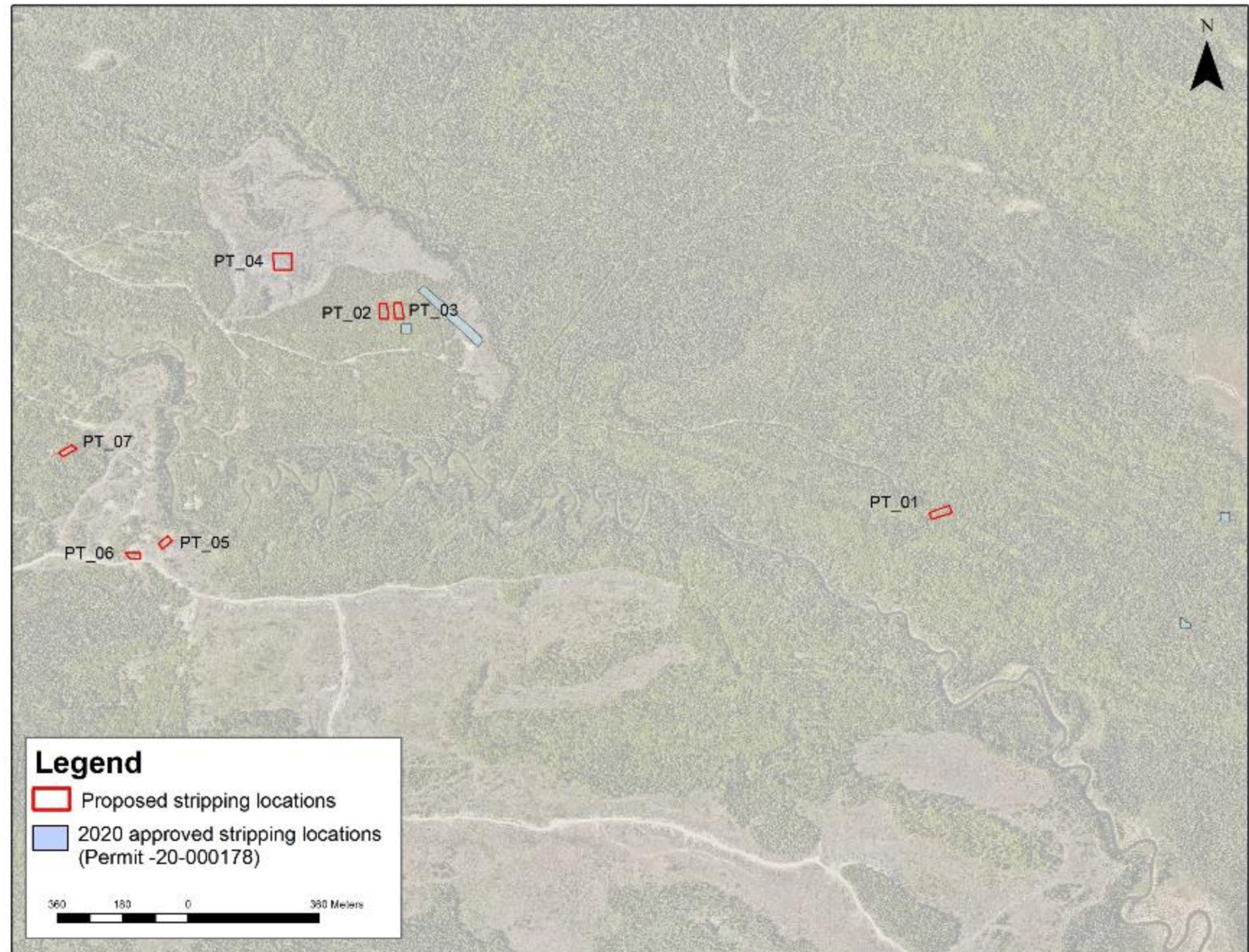
- Proposing 7 stripping locations totalling ~10,000m²



GBR_Dixie

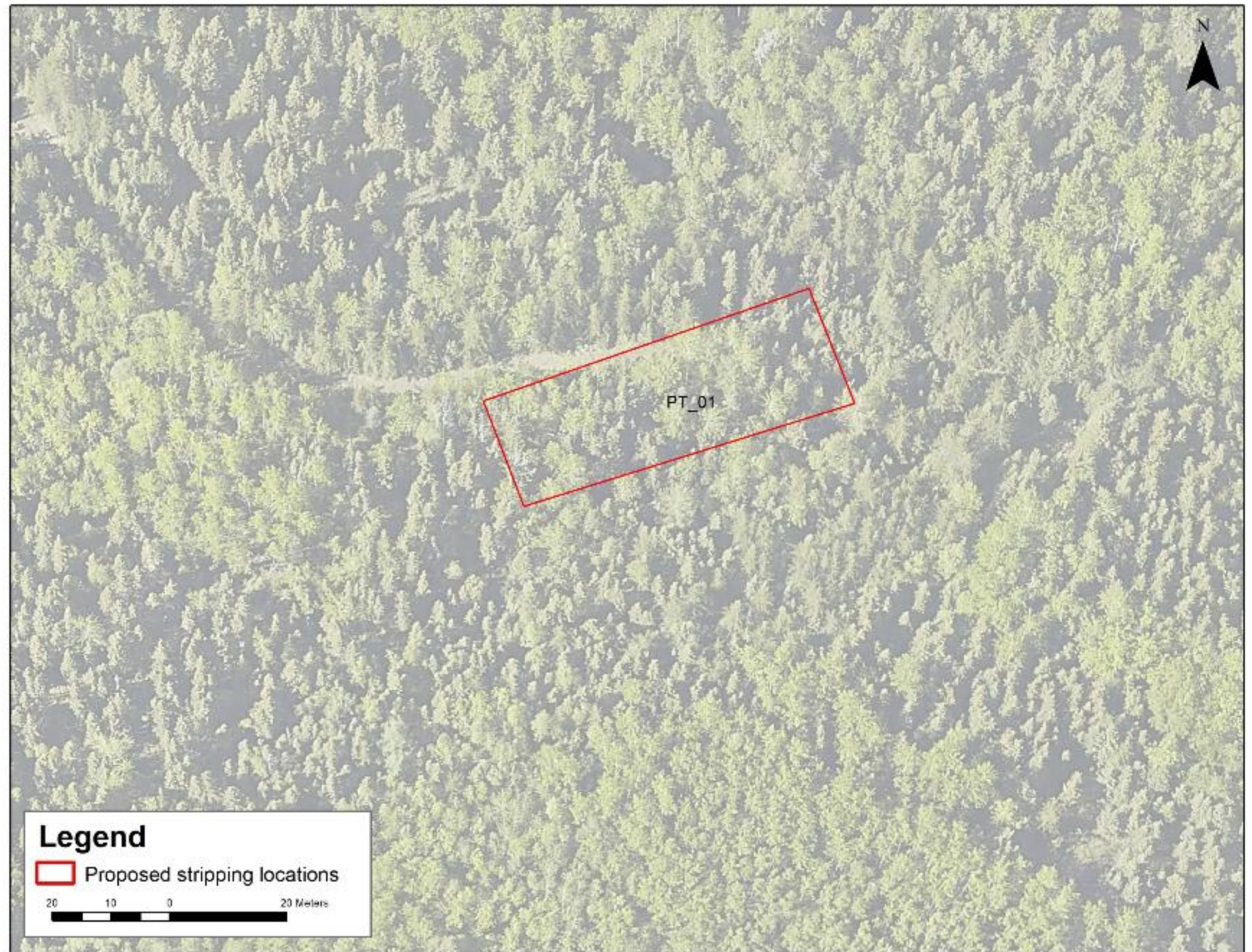
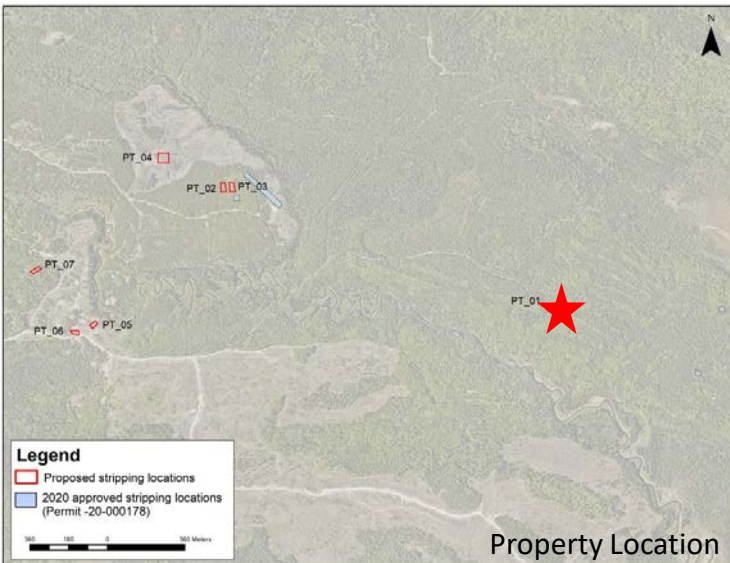
Mechanized Stripping Proposal
with 2020 approved stripping locations

- Proposing 7 stripping locations totalling ~10,000m²



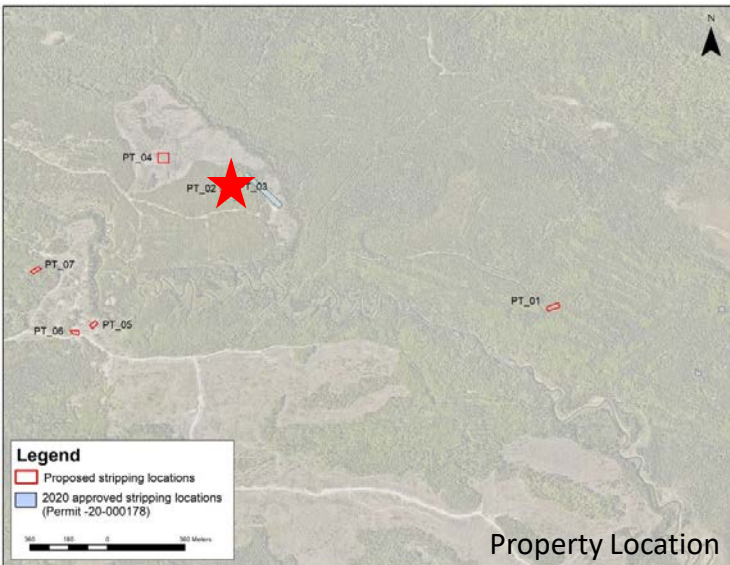
PT_01

- Possible outcrop – high ground based on DEM, Viggo mineralization surface projection
- Proposing approximately 20mx60m (1200m²)



PT_02 and PT_03

- Possible outcrop – high ground based on DEM, MS2 to E32A contact
- PT_02 25mx40m (2000m²)
- PT_03 25mx40m (2000m²)



Great Bear Resources - Dixie Mechanized Stripping Detailed Location of Proposed Permit Area August 2020

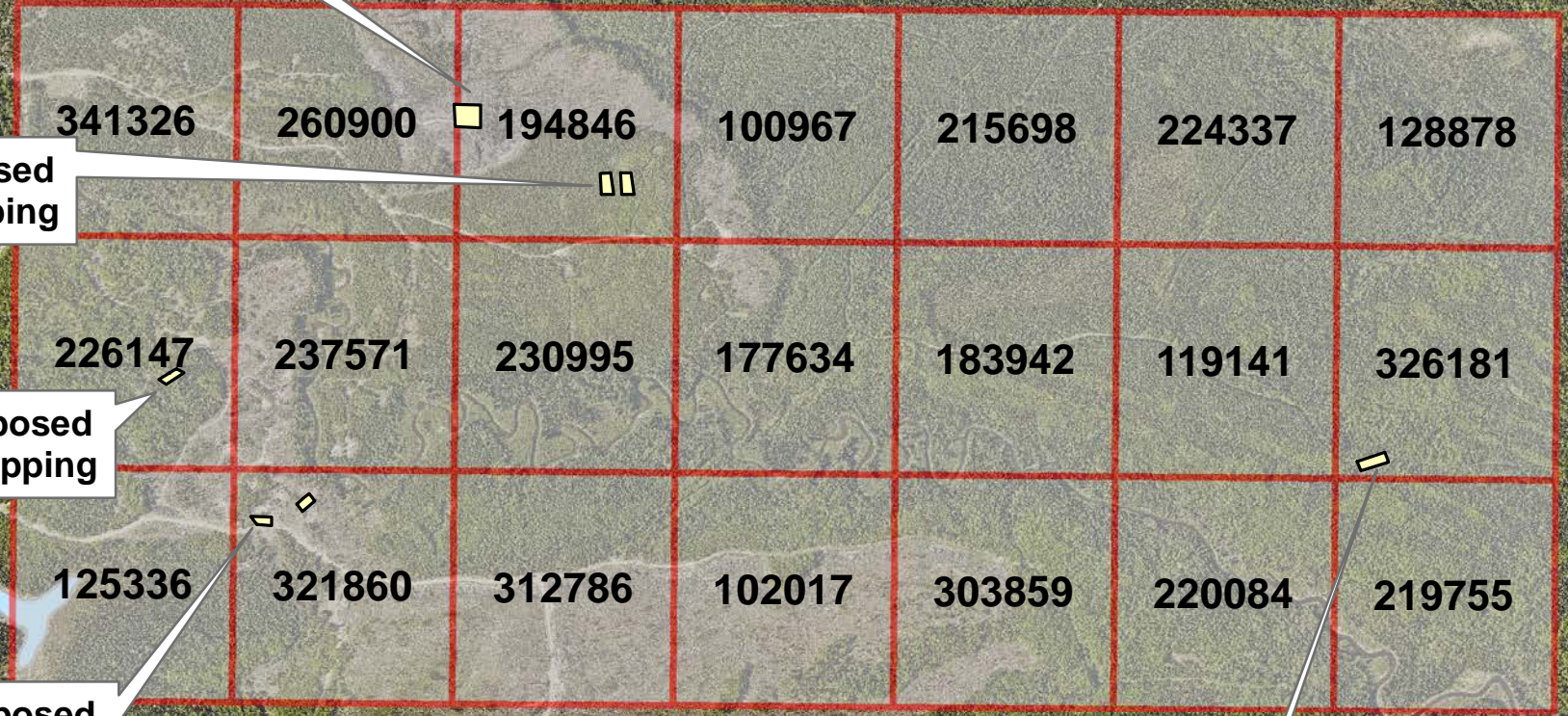
Area of proposed
outcrop stripping

Area of proposed
outcrop stripping




Area of proposed
outcrop stripping

Area of proposed
outcrop stripping

Area of proposed
outcrop stripping



Legend

-  Proposed Stripping Outline
-  Permit Claims Outline
-  waterbody



5634000

5634000

5633000

5633000

5632000

5632000

456000

457000

458000

459000

456000

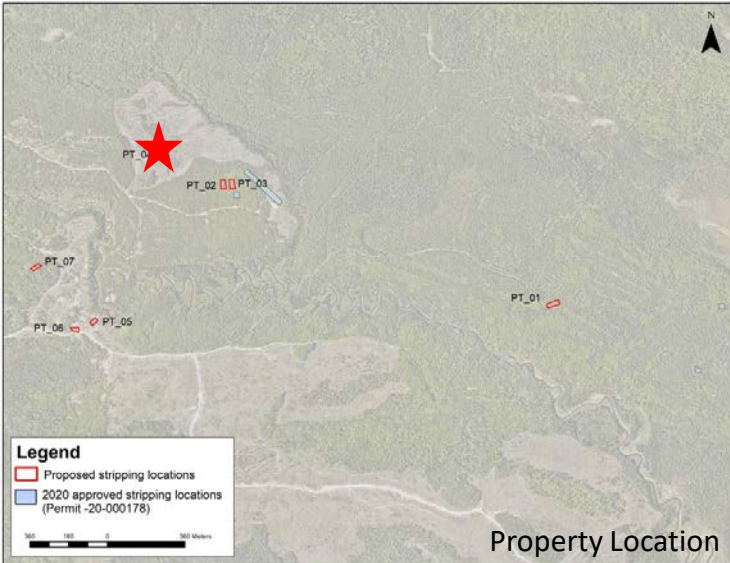
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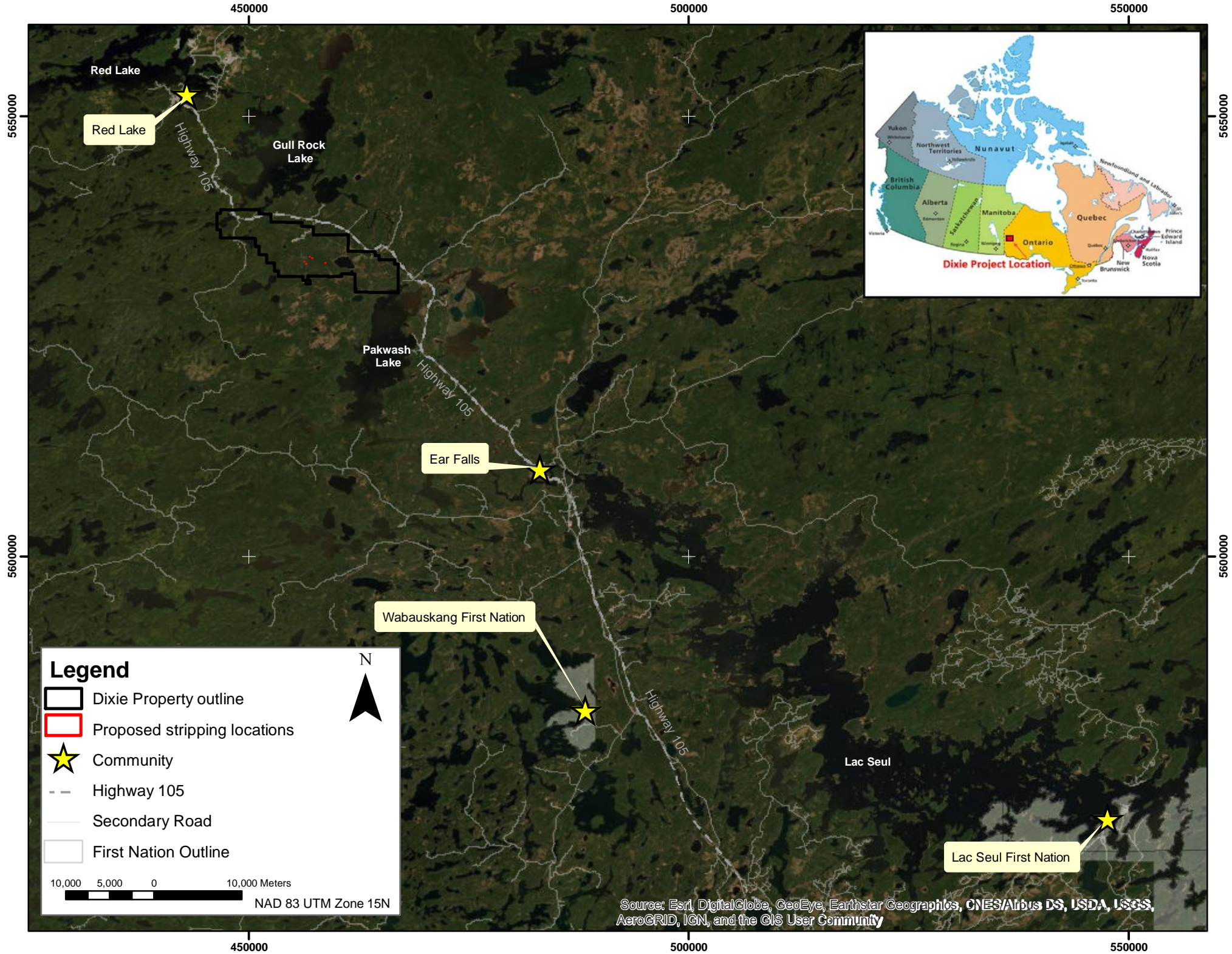
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PT_04

- Possible outcrop – high ground based on DEM, possible surface expression of High strain Zone intersected in BR-036)
- PT_04 50mx50m (2500m²)





PT_05, PT_06 and PT_07

- Possible outcrop – high ground based on DEM, Surface expression of Limb Zone and possible Hinge Zone
- PT_05 20mx35m (700m²)
- PT_06 20mx40m (800m²)
- PT_07 16mx50m (800m²)

