



PR-20-00068

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

Good Hope Niobium Project

Brent Clark

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

Name of Permittee:/Nom du détenteur:

Plato Gold Corp.

Mailing Address:/Adresse postale:

1240 Bay Street, Suite 800, Toronto, ON M5R 2A7

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

2021/11/23

to:

2024/11/22

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

112334 112798 112799 112800 113607 113653 113961 113962 114481 114482 114641 114642 114783 114784
 114786 123336 123337 131688 131689 131946 132005 137249 137250 137842 138497 139235 139547 139878
 139879 140552 140573 145191 145320 145321 145322 146003 147950 148381 148382 148558 149351 157306
 157394 158755 159369 159370 159371 159372 160000 160001 160769 160770 162087 162088 164066 164689
 164690 164691 165391 167396 167416 169257 169258 169259 174083 174084 177481 184342 184343 185845
 185846 185847 185848 191516 193974 193975 194093 194677 196487 196488 197457 201949 202009 204727
 206711 206712 210041 210736 211400 211921 211922 211923 212031 212032 212647 212706 212721 213413
 213718 214712 214736 216233 216835 221497 222066 222067 222691 222692 222693 223465 223466 223467
 223480 223481 224094 224711 224712 224770 230752 230753 231414 231415 231416 231437 233409 233453
 238571 239844 239845 239846 239847 240551 243601 246422 247197 247278 247279 247693 248574 248575
 249338 249943 249962 249963 251341 251638 256569 257968 258738 259412 260041 260709 260710 261399
 262661 262706 262707 262731 262747 262748 263655 263656 264025 265960 268139 268154 269340 270144
 271484 272698 275920 277214 277899 277900 278027 287320 287321 298730 298731 298732 298733 299680
 299681 299993 300547 305230 305231 305232 306443 307243 307858 307859 308538 308567 312533 312534
 312535 312618 312619 313233 314599 314600 315219 316509 317273 317290 317340 318566 318567 320412
 322582 322583 322584 325265 325266 325329 325330 325331 325981 327374 327375 327376 327377 328016

328062 328071 328072 329283 329284 331502 331504 331758 331891 332075 332076 332077 332506 332573
332601 333648 334668 339051 339052 339053 339054 339055

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 ace 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 provinciale relatives a l'exploration préliminaire.
4. Other terms and conditions as listed on this permit./Autres termes et conditions énoncées sur ce permis.

Place of Issue/Emis a:

Thunder Bay

Issued by/Emis par:

Scott Burgess, Director of Exploration

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

2021/11/23

Signature of Director/Signature du directeur:



Additional Terms and Conditions:

Autre termes et conditions:

1) The Permittee shall provide advance written notice of its intent to mobilize or de-mobilize personnel and equipment on the Project Site, with such notice to be provided in the

following manner:

a) By electronic mail sent to ENDM to the following address:
TBAY-MDLB@ontario.ca;

b) Upon mobilization: Four (4) weeks prior to initial commencement of the permitted early exploration activities and upon recommencement of any such activities following a suspension or period of inactivity of more than four (4) weeks; and

c) Upon de-mobilization: Not less than one (1) week prior to a planned suspension or period of inactivity of more than four (4) weeks or the completion of the permitted activities.

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 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 *

Good Hope Niobium Project

Name of Early Exploration Proponent *

Plato Gold Corp

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) *

16N

Easting (m) *

520700

Northing (m) *

5431760

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?

Niobium (Nb), Phosphorus, REE

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

Trucks, ATV's, Snowmobile, Side by side

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

Truck/Trailer, Float (Drill rig, Bulldozer)

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

Geophysical Equipment, Drill rig, Truck, ATV, bulldozer/backhoe, chainsaw

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

Core drilling

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	<u>90000</u>	metres
Mechanized Stripping	▶	Planned Number of stripped locations	<u>10</u>	
		Estimated total area of stripping	<u>1000</u>	square metres
Pitting and Trenching of Bedrock	▶	Planned Number of Pits/Trenches	<u>5</u>	
Mechanized Drilling	▶	Planned drill hole diameter	<u>7.57</u> <u>9.6</u>	centimetres
		<input type="checkbox"/> 1 - 5 pads		
		<input type="checkbox"/> 6 - 10 pads		
		<input type="checkbox"/> 11 - 15 pads		
		<input type="checkbox"/> 16 - 20 pads		
		<input checked="" type="checkbox"/> > 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.

The drilling locations are an approximation and near where previous drilling was conducted. Further ground work need to be done to confirm drill locations but areas covered are prospective for further follow-up. The drill core size will be NQ or HQ. If the project moves towards resource definition HQ core will be used but for further exploration efforts NQ will be used.

3. Signature

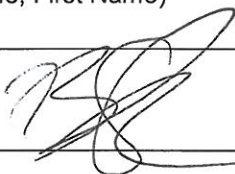
Name (Last Name, First Name)

Clark, Brent

Email Address

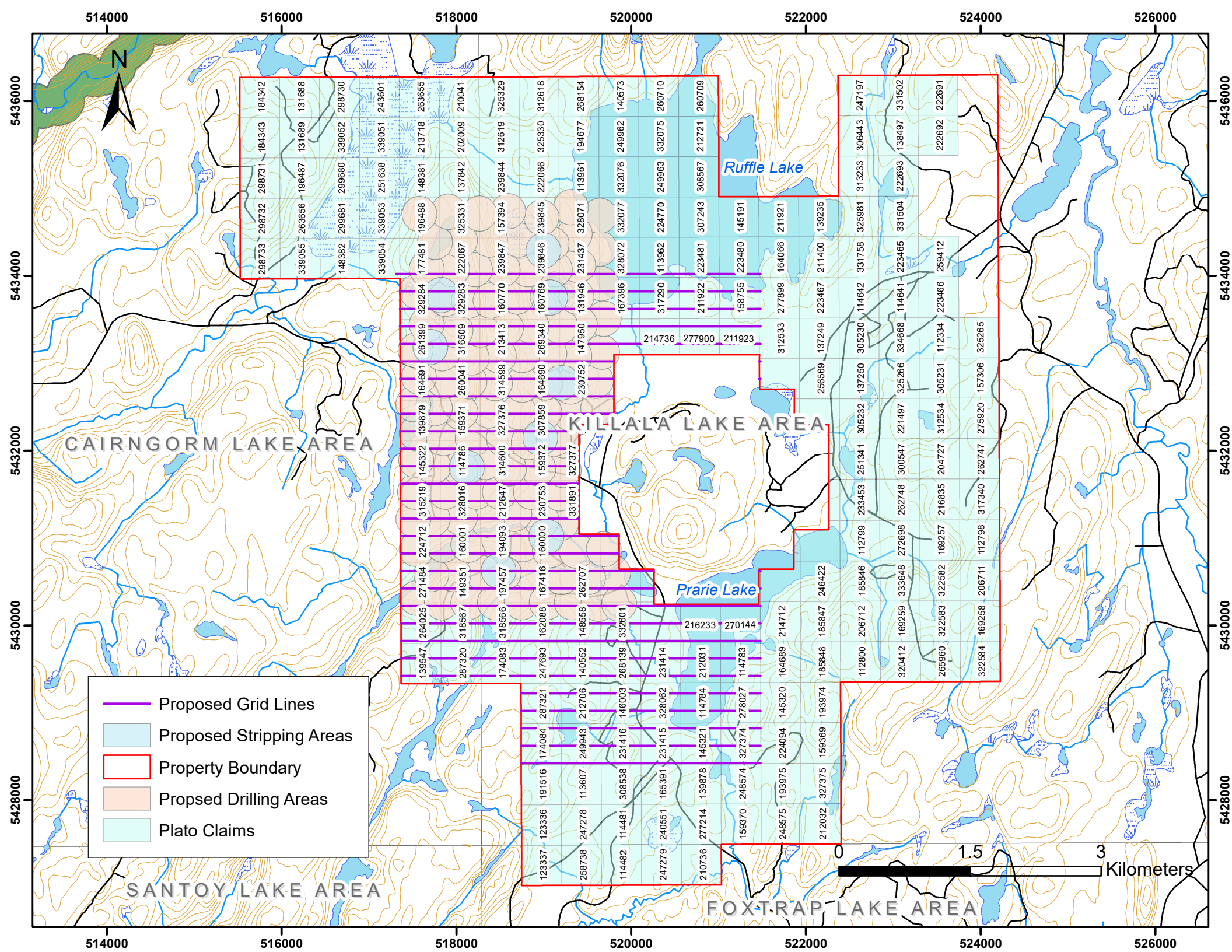
brent@clarkexploration.com

Signature



Date (yyyy/mm/dd)

2020/07/24



Proposed Grid Lines
 Proposed Stripping Areas
 Property Boundary
 Proposed Drilling Areas
 Plato Claims



CAIRNGORM LAKE AREA

KILL-LALA LAKE AREA

SANTOY LAKE AREA

FOX-TRAP LAKE AREA

Ruffle Lake

Prairie Lake

514000 516000 518000 520000 522000 524000 526000

5436000
5434000
5432000
5430000
5428000

5436000
5434000
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514000 516000 518000 520000 522000 524000 526000