

Exploration Permit/Permis d'exploration

Number/Numero:

PR-23-000111

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 emis conformement aux dispositions de section 78.3 de la *Loi sur les mines* et des reglements et est sujet aux restrictions et dispositions de ce lois et reglements ainsi qu'aux conditions ci-enoncees.

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 déliverance 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

l'accès à la terre.					
Project Details/ Détails sur le projet					
Project Name/ Titre du projet	Qualified Supervisor/Superviseur qualifié				
Horne Twp	Donald Hoy				
This Permit is issued to: Ce Permis est deli	vré a:				
Name of Permi	ttee:/Nom du detenteur:				
Doug	glas Parker				
Mailing Addr	ess:/Addresse postale:				
365 Lark Street, Th	nunder Bay, ON P7B	3 1P4		5	
To conduct early exploration activities from/ Pour effectuer des activitées d'exploration		2023/07/06] to:	2026/07/05	
On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/perm 613794, 613799, 613800, 613810, 613817, 613818, 765765681, 765682, 765683, 765684, 765685, 765686, 765	674, 765675, 76567				
As per the project map(s) and Activity Details Report, all of which are attached hereto Selon la/les carte(s) du projet et le Rapport Détaillé des Activités, tous qui sont attache					
for the purpose of Permit activities: Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assem	ablé >150 kg)				
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	dans un rayon de 200 m)				
Pitting and Trenching (>3m ³ in 200m radius)/ Creusement de fosses et de tranch	nées (>3 m ³ dans un rayon de 2	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)/Aut	re (Activités d'exploration pré	liminaires pour laquelle le I	Directeur	r 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'u	une géneratrice)			
Mechanized Drilling (assembled weight <150kg)/ Forage mécanisé (poids assem	nblé <150 kg)				
Ougan's Printer for Ontario 2012					

☐ Mechanized Stripping (<100m² in 200m radius)/ Décapage mécanisé (<100 m² dans	s un rayon de 200 m)					
Pitting and Trenching (1-3m ³ in 200m radius)/ Creusement de fosses et de tranchées	$(1-3 \text{ m}^3 \text{ dans un rayon de } 200 \text{ m})$					
Line Cutting (<1.5m width)/ Découpage des quadrillages (<1,5 m de largeur)						
Subject to the following conditions:/Et sous les conditions suivanted:						
The Permittee shall keep this permit or a true copy thereof on the permit area./Le detenteur conserver ace permis ou une copie conforme sur les lierux 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 responsible 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 preliminaire.						
4. Other terms and conditions as listed on this permit./Autres termes et conditions enoncees sur ce permis.						
Place of Issue/Emis a:						
Thunder Bay						
Issued by/Emis par:						
Colin Hovi						
Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj): Signature of Director/Signature du directeur:						
2023/07/06						
	U. A					
·						
Additional Terms and Conditions:	Autre termes et conditions:					
1) No early exploration activities authorized by this Permit shall be carried out within 100 meters of any water body, as defined by the Provincial Standards.						
2) Written notice shall be provided to the Ministry of Mines as follows: a) not less than two (2) weeks prior to commencing the early exploration activities authorized by this Permit which, for greater certainty, shall include the mobilization of personnel and equipment to the site required for carrying out those activities; b) after a period of temporary suspension of activities of greater than four (4) weeks, not less than one (1) week prior to recommencing the early exploration activities authorized by this permit;						
c) not less than two (2) weeks prior to the anticipated final demobilization of personnel and equipment required for carrying out the early exploration activities authorized by this Permit; and d) delivered by email to TBay-MDLB@ontario.ca						



Ministry of Northern Development and Mines

Activity Details Report

Under Section 78 of the Ontario Mining Act

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 685. Telephone 705-670-5815.

Preferred language of correspondence



elds marked with an asterisk(*) are mandatory.							
Project Details							
oject Name * Horne TWP Project							
ame of Early Exploration Proponent * Doug Parker							
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							
one(N) * 16 IEasting (m) * 293000 Northing (m) * 5381000							
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 and precious and critical minerals.

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

The property is accessed by driving 32 km west of Thunder Bay along Provincial Highway 11/17, then 12 km south along Provincial Highway 590 to a good gravel road called Boreal Road. The property is reach by truck 16 km along Boreal Road, then north along secondary forestry access road Glenwater Road for 25 km.

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

As above.

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

Dozer, excavator, diamond drill, drone, ATV, snowmachine, hand and power tools, pumps and trucks.

0312E (2018/10) © Queen's Printer for Ontario, 2018 Disponible en fran ais Page 1 of 2

core drilling

Do you anticipate the removal of the drill casing	2							
Do you anticipate the removal of the drill casing? Yes No Immediately unless hole is to be re-entered.								
If yes, when will you be removing it?	s note is to be re-en	terea.						
O Immediately O 3 to 6 months	O 6 to 12 months	O 1 to 2 years						
For the exploration activities you have selected if for all activities proposed). *	in your early exploration	submission pleas	se fill in the associated details (required					
Geophysical surveys requiring a generator	Type of Survey	IP, Downho	le EM					
Line cutting	Estimated total line len	gth	metres					
Mechanized Stripping	Planned Number of str	ipped locations	25					
	Estimated total area of	stripping	5000 square metres					
Pitting and Trenching of Bedrock	Planned Number of Pit	s!Trenches						
Mechanized Drilling	Planned drill hole diam	eter	15 centimetres					
	1 - 5 pads							
	6- 10 pads							
	11 - 15 pads							
	16-20 pads							
	> 20 pads							
Please identify any non-prescribed activity/activity activities Prospecting, geological, geod								
Creating trails for the purposes of early explo	oration yes							
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 yes								
Airborne geophysical surveys yes								
Are you planning to store fuel or other hazardous Yes No	materials on the prope	rty? *						
Please provide any other information relevant to	this project.							
3. Signature								
Name (Last Name, First Name) Parker, Douglas	Email	Address dsilva	aparker@hotmail.com					
Signature			Date (yyyy/mm/dd)					
D. Parker			2023/04/11					
Save Form Print Form			Clear Form					

0312E (2018/10) Page 2 of 2

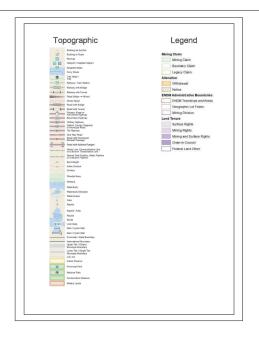
Lac des Mille Lacs First Nation City of Thunder Bay **Horne TWP Project** Fort William First Nation

Date / Time of Issue: Wed Jan 15, 14:42:49 EST 2020

Ontario 🕜

Ontario Ministry of Northern Development and Mines Mining Lands Claim Map

Regional Scale Map of Horne TWP Project



Scale: 1:144,454 0 28,89 km

Map Datum: NAD 83 Projection: Web Mercator

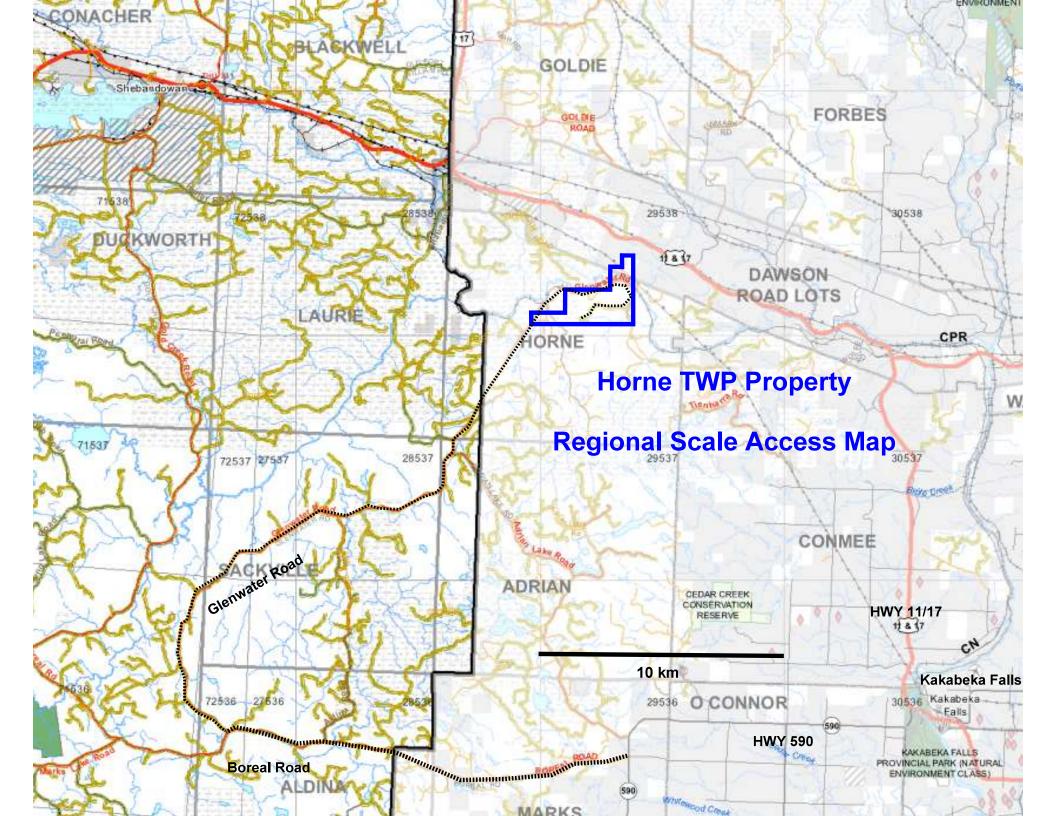


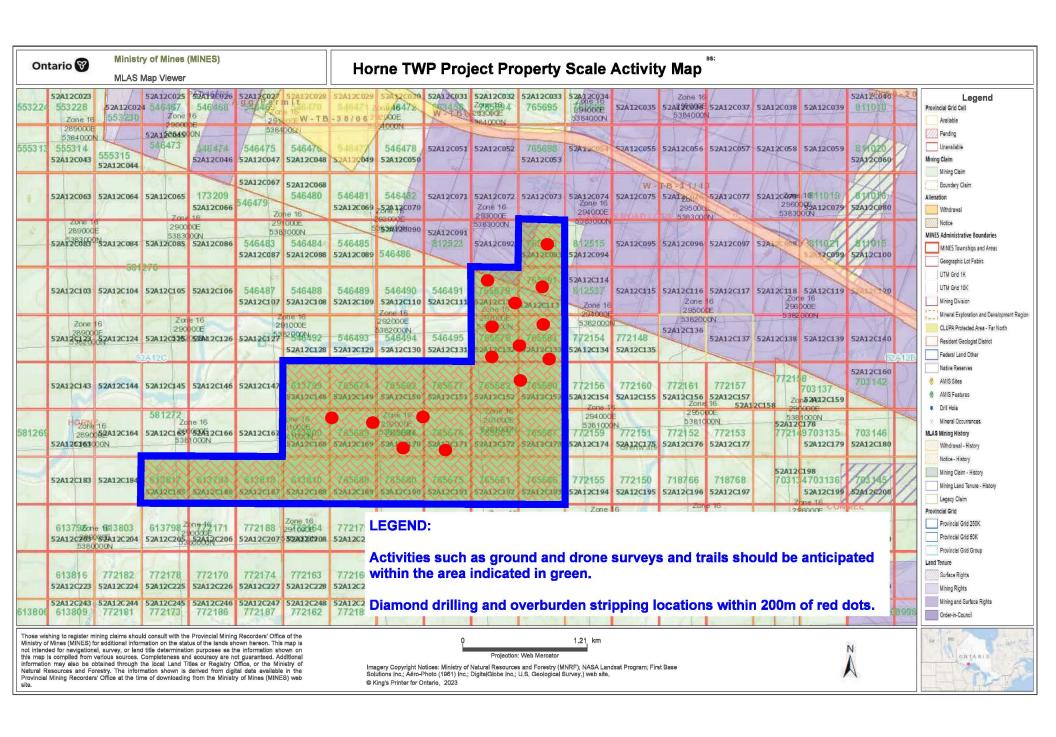
Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown betton. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compile from various sources.

Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources and Forestry.

loading from the Ministry of Northern Development an

Completeness and accuracy are not guarante



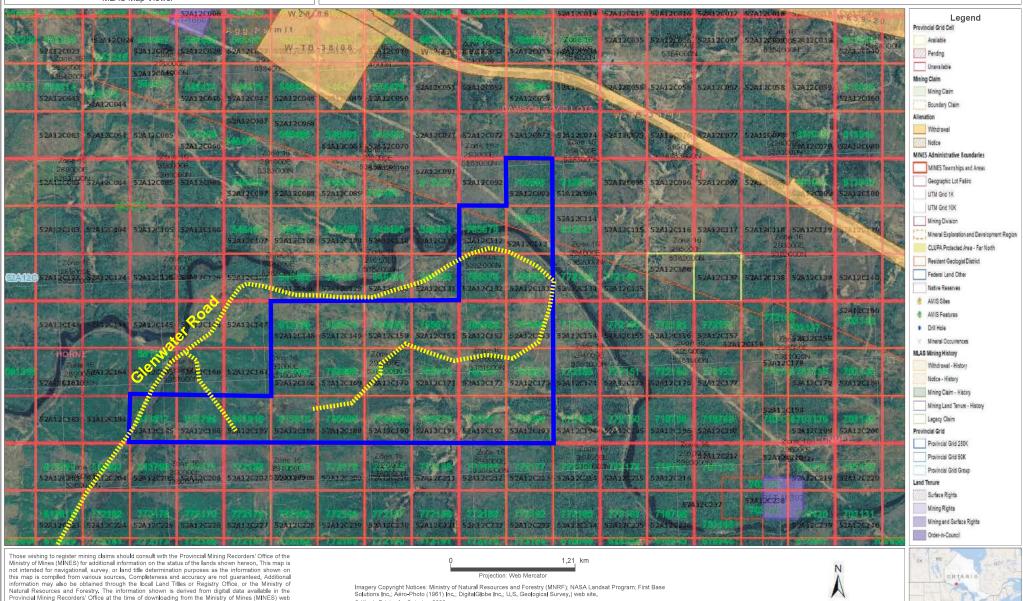


Ontario 🕜

Ministry of Mines (MINES)

MLAS Map Viewer

Horne TWP Project Property Scale Satellite Map



© King's Printer for Ontario, 2023