

Ministry of Mines Ministère des Mines

Exploration Permit/Permis d'exploration

Number/Numero:

PR-22-000280

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.

Project Details/ Détails sur le projet

Project Name/ Titre du projet

Qualified Supervisor/Superviseur qualifié

SEYMOUR

NATHAN SIMS

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

Name of Permittee:/Nom du detenteur:

GREEN TM RESOURCES (CANADA) LTD.

Mailing Address:/Addresse postale:

874581 5TH LINE E, MONO, ONTARIO, L9W 6A8

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

2022/12/19

to: 2025/12/18

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

110794, 164044, 202392, 202394, 209207, 247931, 257034, 259409, 305606, 312405, 313967

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 géneratrice)

Mechanized Drilling (assembled weight <150kg)/ Forage mécanisé (poids assemblé <150 kg)

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Mechanized Strinning (< 100m ² in 200m radius)/ Decan	age mecanise (< 100 m ² dans un rayon de 200 m).
 Mechanized Stripping (<100m ² in 200m radius)/ Décapa	uge meetinge (100 m duils un ruyon 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 suivanted:

- 1. 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:

Neal Bennett, Director of Exploration

Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):	Signature of Director/Signature du directeur:
2022/12/19	
	1/5

Additional Terms and Conditions:

1. Mobilization and Demobilization

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 MNDM.PlansAndPermits@ontario.ca

2. Setbacks

Autre termes et conditions:

No early exploration activities authorized by this Permit shall be carried out within 100m meters of any water body, as defined by the Provincial Standards.

3. Seasonal Timing Restriction

No early exploration activities authorized by this Permit shall be carried out on or between (04/20) and (05/03), on or between (09/28) and (10/11), each year.



Activity Details Report

Under Section 78 of the Ontario Mining Act

Preferred language of

correspondence

Findlish

French

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.

Fields marked with an asterisk (*) are mandatory.

1. Project Details					
Project Name * SEYMOUR					
Name of Early Exploration Proponent * Green TM Resources Canada - NATHAN SIMS, EXPLORATION MANAGER					
Is the proposed early exploration area within the project area for an existing filed closure plan? *					
Are there any mine hazards identified in the <u>Abandoned Mines Information System (AMIS sites)</u> in your project area? *					
Enter the Universal Transverse Mercator Coordinates (UTM) in North American Datum 83 (NAD 83) Grid for the centre of your project area					
Zone (N) * 16	Easting (m) * 396980	Northing (m) * 5585170			
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.

Possibly. If physical methods are unable to collect enough of the ore for a 50t sample then blasting may need to be used. No explosives will be stored on site and only a licensed blasting company will be used if explosives are necessary.

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

How will you be transporting personnel to the exploration site for all activities? Describe in detail. PICKUP TRUCK ALONG AIRPORT/JACKFISH ROAD, FERLAND AND UNAMED LOGGING TRACKS TO ACCESS PROPERTY VIA TRUCK/ATV

How will you be mobilizing/demobilizing equipment to and from the exploration site for all activities? Describe in detail. TRANSPORT FLOATS WILL MOB/DEMOB LARGE EQUIPMENT, PICKUP TRUCKS FOR LIGHTER ACTIVITES/ GEAR

What type of equipment will you be using for all of the early exploration activities? SMALLER TRACKED DRILL, EXCAVATOR MOUNTED JACKHAMMER/ROCK BREAKER

Do you anticipate the removal of the drill casir Yes No	ng?			
If yes, when will you be removing it?				
Immediately 3 to 6 months	6 to 12 months	1 to 2 years	3	
For the exploration activities you have selecte for all activities proposed). *	d in your early explora			
Geophysical surveys requiring a generator	 Type of Survey 			
Line cutting	 Estimated total line length 			
Mechanized Stripping	 Planned Number of stripped locations Estimated total area of stripping Planned Number of Pits/Trenches 10 			
			square metres	
Pitting and Trenching of Bedrock			10	
Mechanized Drilling	 Planned drill hole d 1 - 5 pads 6 - 10 pads 11 - 15 pads 16 - 20 pads > 20 pads 	iameter	centimetres	
Please identify any non-prescribed activity/act activities		rtaking to support th	e prescribed early exploration activity/	
Creating trails for the purposes of early ex				
Creating roads for the purposes of early ex	•			
Creating/setting up camp(s) to house pers			loration activities	
Number of people in camp		of camps		
Ground geophysical surveys without a ger	ierator			
Airborne geophysical surveys				
Are you planning to store fuel or other hazarde	ous materials on the p	operty? *		
Please provide any other information relevant The Seymour property is already fully per company to collect a small sample of ore	mitted for most explo		his application is solely to allow the	
3. Signature				
Name (Last Name, First Name) SIMS, NATHAN		Email Address NATHAN@GREENTM.COM.AU		
Signature			Date (yyyy/mm/dd)	

2022/09/12

