



## Exploration Permit/Permis d'exploration

Number/Numero:

PR-21-000118

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

Hammond Reef A

Qualified Supervisor/Superviseur qualifié

Conrad Dix

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

Name of Permittee:/Nom du détenteur:

AGNICO EAGLE MINES LIMITED

Mailing Address:/Adresse postale:

Box 996 Kirkland Lake, ON, P2N 3L1

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

2021/07/09

to:

2024/07/08

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

167154, 280199, 339107

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 (>100m<sup>2</sup> in 200m radius)/ Décapage mécanisé (>100 m<sup>2</sup> dans un rayon de 200 m)
- Pitting and Trenching (>3m<sup>3</sup> in 200m radius)/ Creusement de fosses et de tranchées (>3 m<sup>3</sup> 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 (<100m<sup>2</sup> in 200m radius)/ Décapage mécanisé (<100 m<sup>2</sup> dans un rayon de 200 m)

Pitting and Trenching (1-3m<sup>3</sup> in 200m radius)/ Creusement de fosses et de tranchées (1-3 m<sup>3</sup> 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/Emis a:

Thunder Bay

Issued by/Emis par:

Scott Burgess, Director of Exploration

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

2021/07/09

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 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 \*

Hammond Reef

Name of Early Exploration Proponent \*

Agnico-Eagle Mines Ltd.

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) \*

15

Easting (m) \*

616144

Northing (m) \*

5417858

**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?

None. This is not an exploration activity, it is a geotechnical campaign. Test pits of 5m x 5m x 5 m in overburden will be dug for soil characterization.

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

The Hammond Reef property is accessible by road from Atikokan by following paved secondary Highway 622 for 26 km northwest to the Hardtack-Sawbill Road, then northeast approximately 26 km along this gravel road to the Hammond Reef camp

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

By the existing road. Same as above.

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

track mounted type hydraulic shovel (excavator)

What type of drilling will take place? (e.g. core drilling, reverse circulation)  
none. Only test pits in overburden.

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 11

Estimated total area of stripping 275 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.

All trails are existing on site. No test pits will be located in water or less than 30 meters form water (river, stream or lake). The objectives of the geotechnical campaign is to gain information on soils and take soil samples for geochemical analysis and grain size analysis. Organic material will be separated from soil and kept apart. All excavated material will be put back in place and perserve organic material will be replace on top to facilitate growth of vegetation. No permanent storage of fuel or hazardous materials will be done on site. Fuel and hazardous materials will be managed by contractors and temporarily stored until the end of contract.

### 3. Signature

Name (Last Name, First Name)

Rozich, Patti

Email Address

patti.rozich@agnicoeagle.com

Signature

*Jennifer Lawrence per Patti Rozich*

Date (yyyy/mm/dd)

2021/04/01

