

Exploration Permit/Permis d'exploration

Number/Numero:

PR-22-000313

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			
McFaulds VMS	Matthew Downey			
This Permit is issued to: Ce Permis est delivré a:				
Name of Permittee:/Nom d	u detenteur:			
Noront Muketei Minerals Ltd.				
Mailing Address:/Addresse postale:				
212 King Street West, Suite 501, Toronto, ON, M5H 1K5				
To conduct early exploration activities from/ Pour effectuer des activitées d'exploration du (yyyy/mm/dd): 2023/02/22 to: 2026/02/21 On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/permis d'occupation:				
107374, 111202, 111498, 120124, 120125, 122251, 123461, 130540, 131693, 133080, 135036, 135054, 137161, 148886, 157204, 162712, 165826, 170688, 170689, 184116, 184346, 197305, 200664, 228822, 235250, 236321, 236578, 237763, 251640, 252496, 255813, 255814, 256498, 257379, 257380, 257381, 257382, 264522, 273107, 279935, 280146, 292180, 293511, 298619, 298735, 300184, 303048, 304489, 304490, 305151, 312382, 316444, 323972, 324680, 330288, 334591, 341840				
As per the project map(s) and Activity Details Report, all of which are attached hereto and which Selon la/les carte(s) du projet et le Rapport Détaillé des Activités, tous qui sont attachés ici et qui for the purpose of Permit activities: Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assemblé >150 kg)	forment partie du permis			
Mechanized Stripping (>100m ² in 200m radius)/ Décapage mécanisé (>100 m ² dans un ray Pitting and Trenching (>3m ³ in 200m radius)/ Creusement de fosses et de tranchées (>3 m ³	on 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 (Activité:				

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 assembled weight <150kg)/	blé <150 kg)
Mechanized Stripping (<100m ² in 200m radius)/ Décapage mécanisé (<100 m ² c	dans un rayon de 200 m)
Pitting and Trenching (1-3m ³ in 200m radius)/ Creusement de fosses et de tranch	iées (1-3 m ³ 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 plierux des travaux.	permit area./Le detenteur conserver ace permis ou une copie conforme sur les
	shall produce and show this permit or the true copy kept on the exploration responsible des travaux couverts par ce permis doit produire le permis ou sa
	8/12 and applicable Provincial Standards for Early Exploration/ Les rio 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: Sudbury Issued by/Emis par:	
Paula Allen, Director of Exploration	
Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):	Signature of Director/Signature du directeur:
2023/02/22	
	Acceptance
Additional Terms and Conditions:	Autre termes et conditions:
Mobilization/Demobilization	
Written notice shall be provided to the Ministry of Mines, (MINES) as follows:	
e) not less than four (4) 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;	
f) 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;	
g) 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 n) delivered by email to Tbay-mdlb@ontario.ca	
Archeological Checklist	
Prior to undertaking any exploratory activities authorized by this Permit on or within 50 metres of eskers or other glacial ridges, and/or within 300 metres of the Attawapiskat River, the Muketei River (aka Little Attawapiskat River) or McFaulds Lake, the permit holder shall provide to MINES (by email to Tbay-mdlb@ontario.ca):	
c) a completed copy of the attached Criteria for Evaluating Archaeological Potential; and d) a copy of any required archaeological assessment(s) as reported o and reviewed by the Ministry of Heritage, Sport, Tourism and Culture Industries.	
Revegetation	
The permit holder shall replant seedlings of native species in areas hat are forested where they have cut trees for the purposes of their exploration activities under the permit.	
Disruption of Linear Features	
The permit holder shall fall trees across cut lines at intervals no ess than 500m where the cut lines exist in forested areas.	



Ministry of Northern Development and Mines

Activity Details ReportUnder Section 78 of the *Ontario Mining Act*

subsection of personal information, if any, of subsection 178.2(1) of the <i>Mining Act</i> for the section 37 of of the <i>Freedom of Information</i> be posted in a modified form on the Ministr Environmental Registry for public comment Mineral Exploration and Development Sect 933 Ramsey Lake Road, Sudbury ON P38	ne purpose of creating a public record as de in and Protection of Privacy Act. This inform by of Northern Development and Mines web to Questions about this collection should be beion, Ministry of Northern Development and	scribed in correspondence ation may also site and on the directed to the
Fields marked with an asterisk (*) are mand	datory.	
1. Project Details		
Project Name * McFaulds VMS		
Name of Early Exploration Proponent * Noront Muketei Minerals		
Is the proposed early exploration area with ☐ Yes ✓ No	in the project area for an existing filed closu	re plan? *
Are there any mine hazards identified in the ☐ Yes ✓ No	e <u>Abandoned Mines Information System (A</u>	MIS sites) in your project area? *
Enter the Universal Transverse Mercator C project area Zone (N) *	oordinates (UTM) in North American Datur	n 83 (NAD 83) Grid for the centre of your Northing (m) *
16	566720	5855230
2. Exploration Logistics and Detailed	d Information	
Will explosives be used for any activity/acti be stored, and any other relevant information No	· · · · · · · · · · · · · · · · · · ·	es require the explosives, where they will
What commodity or commodities are being Cu, Zn, Ag	sought in the work program?	
How will you be transporting personnel to t Helicopter & snowmobile from Esker Si		e in detail.
How will you be mobilizing/demobilizing eq Helicopter & snowmobile from Esker Si		all activities? Describe in detail.
What type of equipment will you be using for line cutting, hand tools and chains a gravity gradiometer survey or ground M	aws will be used in treed areas when re	quired. No generator is required for

Do you anticipate the removal of the drill cas	ing?			
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 select for all activities proposed). *	ed in your early explorati	on submission plea	se fill in the associated details (require	ed
Geophysical surveys requiring a generator	► Type of Survey grou	und gravity & grou	und MT	
Line cutting	► Estimated total line l	ength	40000 metro	es
Mechanized Stripping	► Planned Number of	stripped locations		
., -	Estimated total area	of stripping	square metr	res
Pitting and Trenching of Bedrock	► Planned Number of			
Mechanized Drilling	 ▶ Planned drill hole dia ☐ 1 - 5 pads ☐ 6 - 10 pads ☐ 11 - 15 pads ☐ 16 - 20 pads ☐ > 20 pads 	ameter	centimetr	es
Please identify any non-prescribed activity/a activities	ctivities you will be under	taking to support th	e prescribed early exploration activity/	/
Creating trails for the purposes of early e	xploration			
Creating roads for the purposes of early	exploration			
Creating/setting up camp(s) to house per	sonnel to perform your p	rescribed early expl	oration activities	
Number of people in camp	Number o	of camps		
✓ Ground geophysical surveys without a ge	enerator			
Airborne geophysical surveys				
Are you planning to store fuel or other hazar Yes No	dous materials on the pro	pperty? *		
Please provide any other information relevant Program will consist of line cutting to support the support of the cutting to support of the cut		d ground MT surv	eys.	
3. Signature				
Name (Last Name, First Name) Downey, Matt		ail Address owney@rofmetals	.com	
Signature	1		Date (yyyy/mm/dd)	
			2022/11/08	

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

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