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Exploration Permit/Permis d'exploration

Number/Numero:

PR-19-000309

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						
Auralite	Howard Pilsmaker						
This Permit is issued to: Ce Permis est delivré a:							
Name of Permitt	ee:/Nom du detenteur:						
Howard Pilsmaker							
Mailing Address:/Addresse postale:							
P.O. Box, 23006, Barrie, ON L4N 7W8							
To conduct early exploration activities from/ Pour effectuer des activitées d'exploration	n du (yyyy/mm/dd):	2020/09/24	to: 2023/09/23				
On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/permis d'occupation:							
119323, 121222, 188012, 225064, 272529, 280523							
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 ² in 200m radius)/ Décapage mécanisé (>100 m ² dans un rayon de 200 m)							
Pitting and Trenching (>3m ³ in 200m radius)/ Creusement de fosses et de tranchées (>3 m ³ 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)							

Mecl	hanized Stripping (<100m ² in 200m radius)/ Décapage mécanisé (<100 m ² dans un rayon de 200 m)				
Pitting and Trenching (1-3m ³ in 200m radius)/ Creusement de fosses et de tranchées (1-3 m ³ dans un rayon de 200 m)					
Line	Cutting (<1.5m width)/ Découpage des quadrillages (<1,5 m de largeur)				
Subject t	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 I	ssue/Emis a:				
Thund	der Bay				
Issued by	/Emis par:				
Scott 1	Burgess, Director of Exploration				
Date of Is	ssue/Date émis (yyyy/mm/dd, aaaa/mm/jj): Signature of Director/Signature du directeur:				
2020/09/	/24				
	Augu				
	Additional Terms and Conditions: Autre termes et conditions:				
inten the F follo a) By TBA b) U command u suspe week c) Uj a pla (4) w	the Permittee shall provide advance written notice of its at to mobilize or de-mobilize personnel and equipment on Project Site, with such notice to be provided in the swing manner: y electronic mail sent to ENDM to the following address: AY-MDLB@ontario.ca; pon mobilization: Four (4) weeks prior to initial mencement of the permitted early exploration activities upon recommencement of any such activities following a ension or period of inactivity of more than four (4) kss; and pon de-mobilization: Not less than one (1) week prior to unned suspension or period of inactivity of more than four weeks or the completion of the permitted activities.				

defined by the Provincial Standards.



Activity Details Report

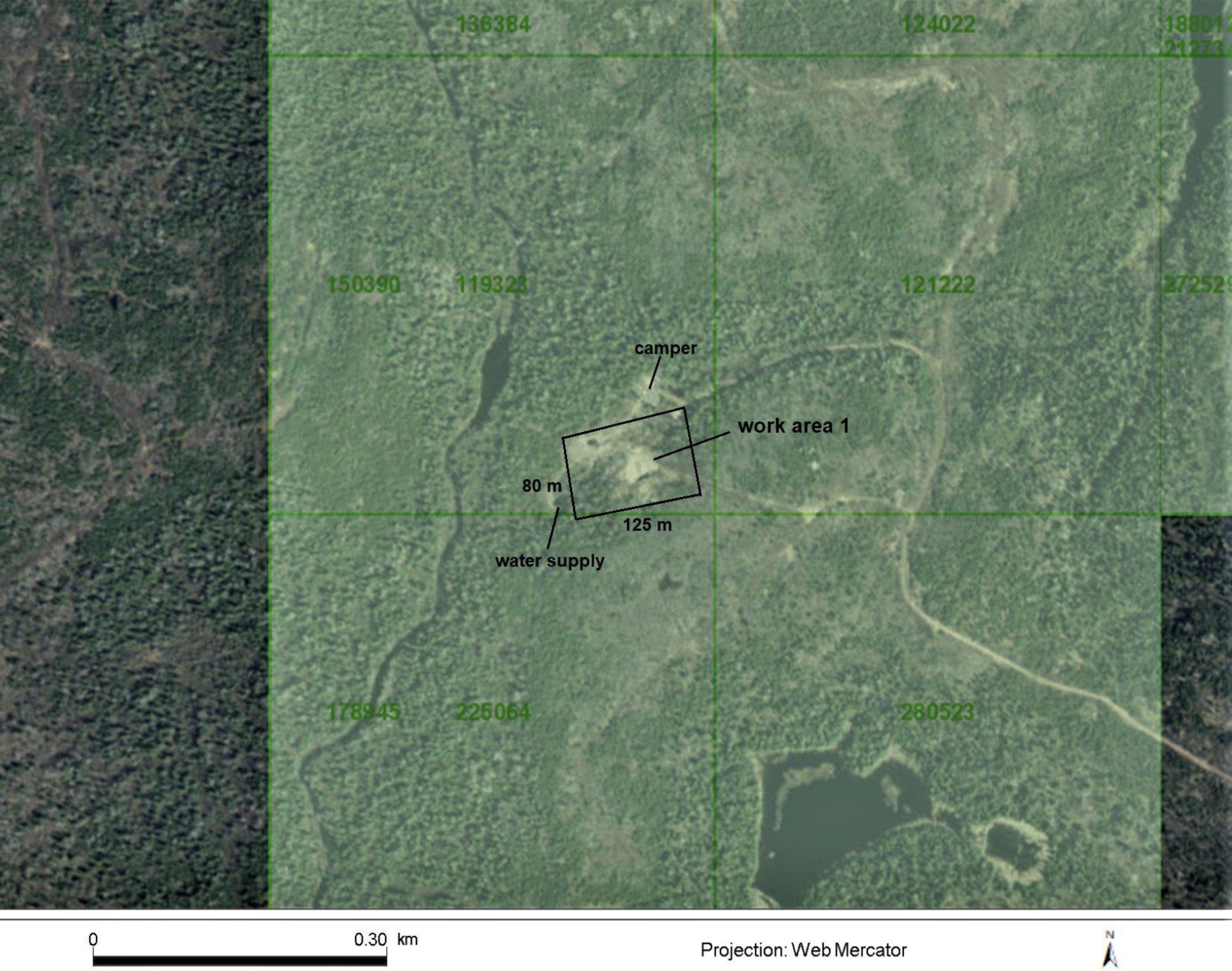
Under Section 78 of the Ontario Mining Act

Collection of personal information, if any, o 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 Section 933 Ramsey Lake Road, Sudbury ON P38	Preferred language of correspondence English French						
Fields marked with an asterisk (*) are mane	datory.						
1. Project Details							
Project Name * Auralite							
Name of Early Exploration Proponent * Howard Pilsmaker							
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 ☐ Yes ✓ No	e <u>Abandoned Mines Information System (Al</u>	<u>//IS 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 U	Easting (m) * 353960	Northing (m) * 5388630					
2. Exploration Logistics and Detailed	l 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. yes, explosives will be used for trenching blasting to be done by contractor - no storage of explosives at site							
What commodity or commodities are being amethyst, quartz	sought in the work program?						
How will you be transporting personnel to the exploration site for all activities? Describe in detail. motor vehicle							
How will you be mobilizing/demobilizing equipment to and from the exploration site for all activities? Describe in detail. tractor-trailer float for heavy equipment							
What type of equipment will you be using for all of the early exploration activities? excavator, loader, rock truck, loader/dozer, air compressor(trailer), rock drills, water pump/hoses, manual tools							

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

Do you anticipate the removal of the drill case ☐ Yes ✓ No	sing?				
If yes, when will you be removing it?					
☐ Immediately ☐ 3 to 6 months	6 to 12 mont	hs′	l to 2 years		
For the exploration activities you have select for all activities proposed). *	ted in your early expl	oration subm	ission plea	se fill in the asso	ciated details (required
Geophysical surveys requiring a generator	► Type of Survey				
Line cutting	► Estimated total I	ine length			metres
Mechanized Stripping	▶ Planned Number of stripped locations		5		
	Estimated total	area of stripp	ing	10000	square metres
Pitting and Trenching of Bedrock	► Planned Numbe	r of Pits/Trer	nches	5	
Mechanized Drilling	► Planned drill hol	e diameter		5	centimetres
	✓ 1 - 5 pads				
	☐ 6 - 10 pads				
	11 - 15 pads				
	16 - 20 pads				
Please identify any non-prescribed activity/a activities	ctivities you will be u	ndertaking to	support the	e prescribed earl	y 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 yo	ur prescribed	d early expl	oration activities	
Number of people in camp 4	Num	ber of camps	3 2		
Ground geophysical surveys without a ge	enerator				
Airborne geophysical surveys					
Are you planning to store fuel or other hazar	dous materials on the	e property? *			
☐ Yes ✓ No					
Please provide any other information relevan	nt to this project.				
3. Signature					
Name (Last Name, First Name) Pilsmaker, Howard		Email Addre auralite@h		1	
Signature				Date (yyyy/mm/	′dd)
				2019/12/02	

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Externion WORK MREAS