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## **Exploration Permit/Permis d'exploration**

Number/Numero:

PR-25-000010

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.

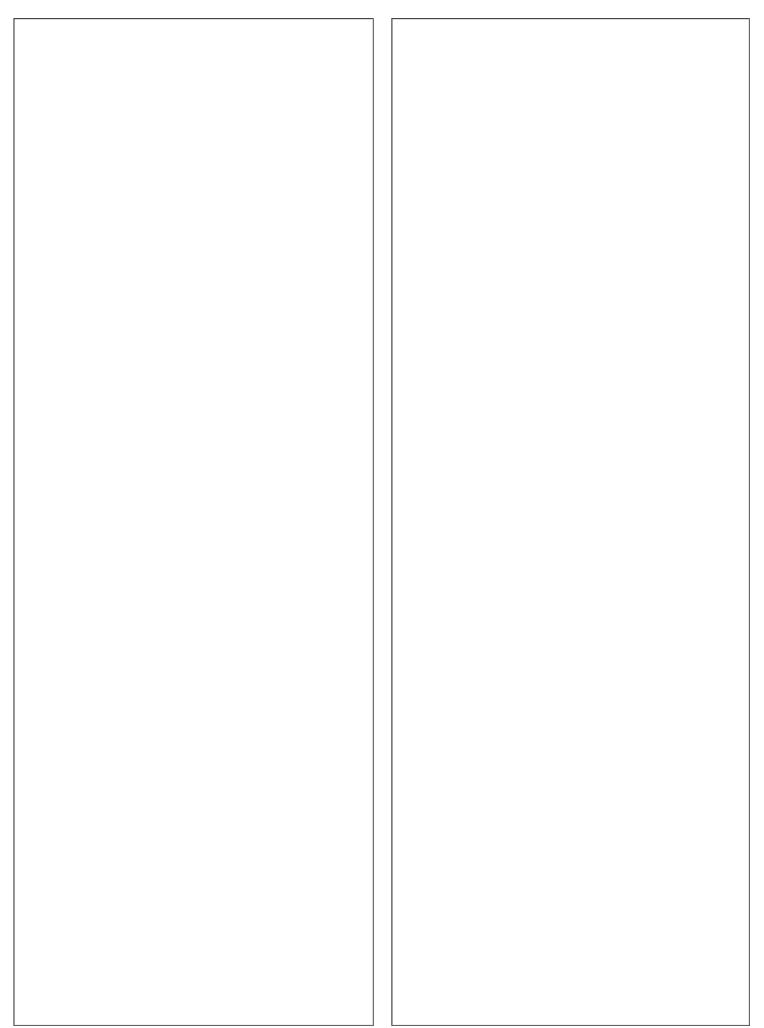
Ce permis est emis conformement aux dispositions de section 78.3 de la *Loi sur les mines* et des reglements et est sujet aux restrictions et dispositions de ce lois et reglements ainsi qu'aux conditions ci-enoncees.

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						
Ishkoday	Cynthia Le Sueur-Aquin						
This Permit is issued to: Ce Permis est delivré a:							
Name of Pern	nittee:/Nom du detenteur:						
Laurion Mineral Exploration Inc.							
Mailing Address:/Addresse postale:							
40 King Street West, Suite 5800, Toronto ON M5H 3S1							
To conduct early exploration activities from/ Pour effectuer des activitées d'exploration du (yyyy/mm/dd):  2025/04/16  to: 2028/04/15							
On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/permis d'occupation:							
130473 176312 176313 193701 213155 213156 213157 261855 261856 LEA-108899 LEA-108909 LEA-108911 LEA-109388 LEA-109435 LEA-109668 LEA-109763 LEA-109813 LEA-20170 LEA-20171 LEA-20173 LEA-20174 LEA-20179 LEA-20180							
As per the project map(s) and Activity Details Report, all of which are attached here Selon la/les carte(s) du projet et le Rapport Détaillé des Activités, tous qui sont attached here.							
for the purpose of Permit activities:  Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids asse	emblé >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 tran	chées (>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)/A	utre (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 s	ol qui nécessitent l'utilisation d'une géneratrice)						

	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)						
Sub	ject 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.						
Plac	e of Issue/Emis a:						
Tł	nunder Bay						
Issu	ed by/Emis par:						
No	eal Bennett, Director of Exploration NW						
Date	e of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):  Signature of Director/Signature du directeur:						
202	25/04/16						
	NB -						
	Additional Terms and Conditions:  Autre termes et conditions:						
	Mobilization/Demobilization:						
	Written notice shall be provided to the Ministry of Mines as follows:  d) 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; e) 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; f) 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 g) delivered by email to TBay-MDLB@ontario.ca						







## **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	Preferred language of correspondence  English French								
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 mand	datory.								
1. Project Details									
Project Name * Ishkoday Project									
Name of Early Exploration Proponent * LAURION Mineral Exploration Inc									
Is the proposed early exploration area within the project area for an existing filed closure plan? *  Yes Vo									
Are there any mine hazards identified in the <u>Abandoned Mines Information System (AMIS sites)</u> in your project area? *  Yes No									
Enter the Universal Transverse Mercator C project area	oordinates (UTM) in North American Datum	ı 83 (NAD 83) Gr	id for the centre of your						
Zone (N) * 16	Easting (m) * 446229	Northing (m) * 5512167							
2. Exploration Logistics and Detailed	I Information								
Will explosives be used for any activity/acti be stored, and any other relevant information. No explosives will be required of used.	vities? If yes describe in detail which activiti on.	es require the ex	plosives, where they will						
What commodity or commodities are being Gold, Silver, Copper, Zinc and Lead	sought in the work program?								
How will you be transporting personnel to the exploration site for all activities? Describe in detail.  All personnel, line cutters, geophysical service workers and drillers participating in the exploration activities, will utilize the gravel Highway 801 with a corporate pick-up vehicles or as organized by the retained contracting company to conduct specific exploration activities. On Highway 801 relevant signage will be displayed. Radios will be mandatory and will used to notify any possible logging traffic of km number location on the 801.									
How will you be mobilizing/demobilizing equipment to and from the exploration site for all activities? Describe in detail. On majority areas of the Ishkoday Project, there are a significant amount of old, recent logging roads and a few drill access roads, with open areas to facilitate turnaround points. All terrain vehicles such as snowmobiles, side-by-side UTV's or ATVs will be used to transport some all equipment and personnel to working areas.									
What type of equipment will you be using for D6 Dozer, small equipment, pumps, hos		drill with tracks							

What type of drilling will take place? (e.g. core drilling, reverse circulation) Diamond Drilling (Core -NQ size)

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 mon		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 DCIP and MagnetoTellurics						
Line cutting	► Estimated total	line lenç	gth	9200	metres		
Mechanized Stripping	▶ Planned Number of stripped locations						
	Estimated total	area of	stripping		square metres		
Pitting and Trenching of Bedrock	► Planned Number	er of Pits	s/Trenches				
Mechanized Drilling	► Planned drill ho  ☐ 1 - 5 pads ☐ 6 - 10 pads ☐ 11 - 15 pads ☐ 16 - 20 pads ☐ > 20 pads	6	eter		centimetres		
Please identify any non-prescribed activity/activities you will be undertaking to support the prescribed early exploration 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 releval We aim to utilize 2020 cut lines for the Description Brenbar Area has been recently aggress the lines will require brushing only.	OCIP and Magneto			• (			
3. Signature							
Name (Last Name, First Name) Cynthia Le Sueur-Aquin			Address euraquin@laurio	on.ca			
Signature		1		Date (yyyy/mm/dd)	)		
				2025/01/14			

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