



Number/Numero:

PR-21-000252

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

Ishkoday

Qualified Supervisor/Superviseur qualifié

Cynthia Le Sueur-Aquin

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

Name of Permittee:/Nom du détenteur:

LAURION MINERAL EXPLORATION INC.

Mailing Address:/Adresse postale:

40 King Street West

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

2021/12/15

to:

2024/12/14

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

101448, 101450, 121054, 130473, 160201, 169784, 176312, 176313, 183254, 189282 189630, 193701, 194976, 213155, 213156, 213157, 214156, 218613 , 218614, 221190 223669, 225646, 225648, 226571, 238708, 241810, 257862 , 261855, 261856, 278167 281670, 287225, 295861, 328560, LEA-108899, LEA-108909, LEA-108911, LEA-109435, LEA-109668, LEA-109763, LEA-19749, LEA-19750, LEA-19751, LEA-19756, LEA-19757, LEA-19758, LEA-19759, LEA-19760

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 génératrice)
- 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 (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 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 provinciale relatives a 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 Northwest

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

2021/12/15

Signature of Director/Signature du directeur:



Additional Terms and Conditions:

Autre termes et conditions:

Written notice shall be provided to the Ministry of Northern Development and 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

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 *

Ishkoday

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 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) *

16

Easting (m) *

446229

Northing (m) *

5512167

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 explosives to be used.

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

Gold, Silver, Zinc and Copper

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

All personnel participating in exploration activities, will utilize Highway 801 with their own mode of transport, or as organized by the retained contracting company to conduct their specific exploration activity. On Highway 801, relevant signage will be displayed as required. Radios will be used to guide contractors to the work sites.

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

In most areas logging roads exist with open areas for turnaround points. All terrain vehicles like ATV's will be used to transport small equipment and personnel to working areas.

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

NQ Diamond Drill Rigs, D6 dozer, ATV's, small power equipment, pumps and hoses, generator, 4x4 trucks, Argo

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

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	_____
	Estimated total area of stripping	_____ square metres
Pitting and Trenching of Bedrock	▶ Planned Number of Pits/Trenches	7-9
Mechanized Drilling	▶ Planned drill hole diameter	NQ centimetres
	<input type="checkbox"/> 1 - 5 pads	
	<input type="checkbox"/> 6 - 10 pads	
	<input type="checkbox"/> 11 - 15 pads	
	<input type="checkbox"/> 16 - 20 pads	
	<input checked="" type="checkbox"/> > 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.

3. Signature

Name (Last Name, First Name)

Le Sueur-Aquin, Cynthia

Email Address

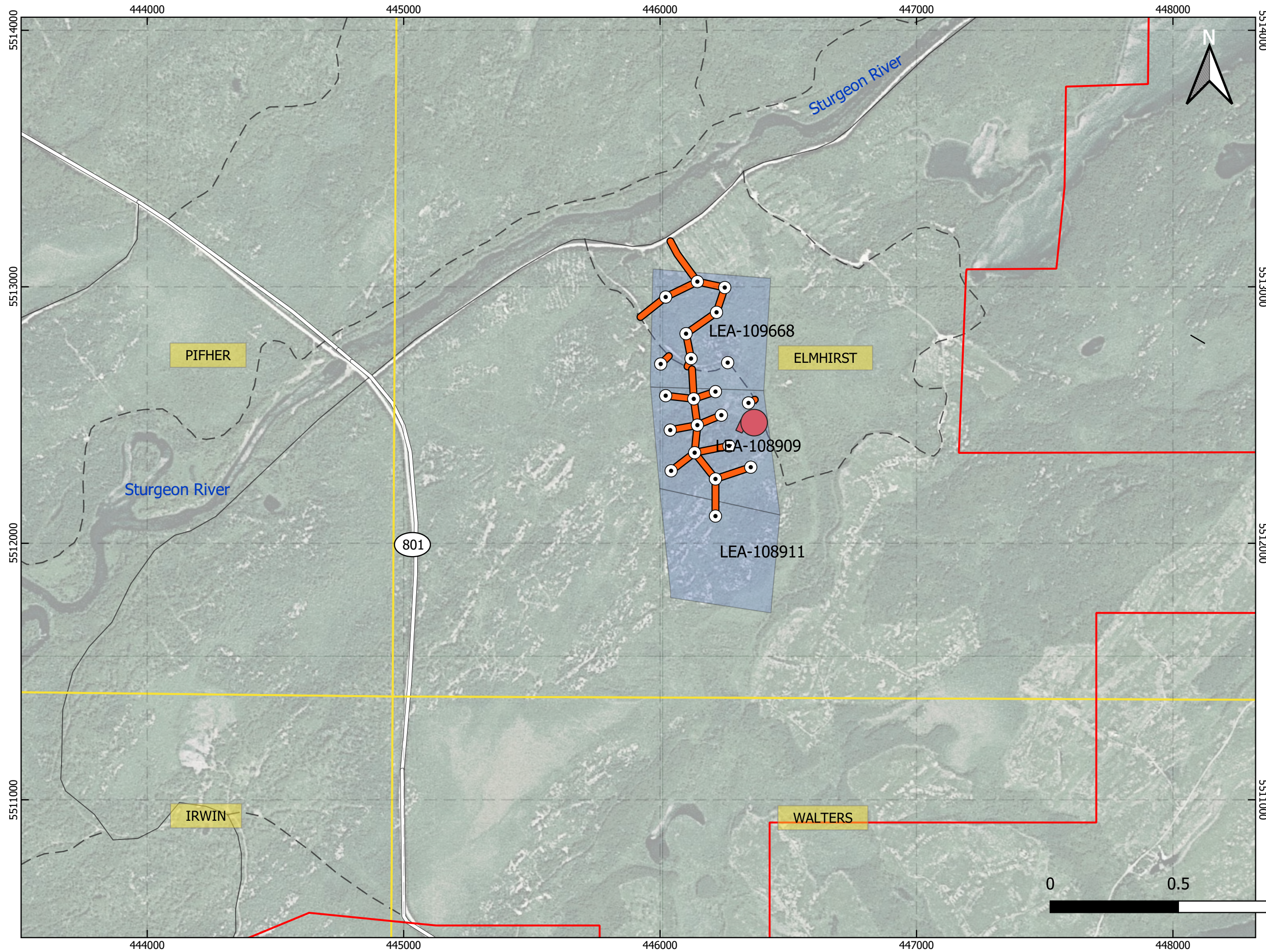
clesueuraquin@laurion.ca

Signature

Date (yyyy/mm/dd)

2021/05/05

Ishkoday 1 Project Property location map



Legend

- Ishkoday property outline
- Mining Land Tenure
- Planned drillholes
- Drillholes access trails
- Planned trenching
- Major Roads
- Secondary Roads
- Limited Access Roads
- Township

N

-5° 8'

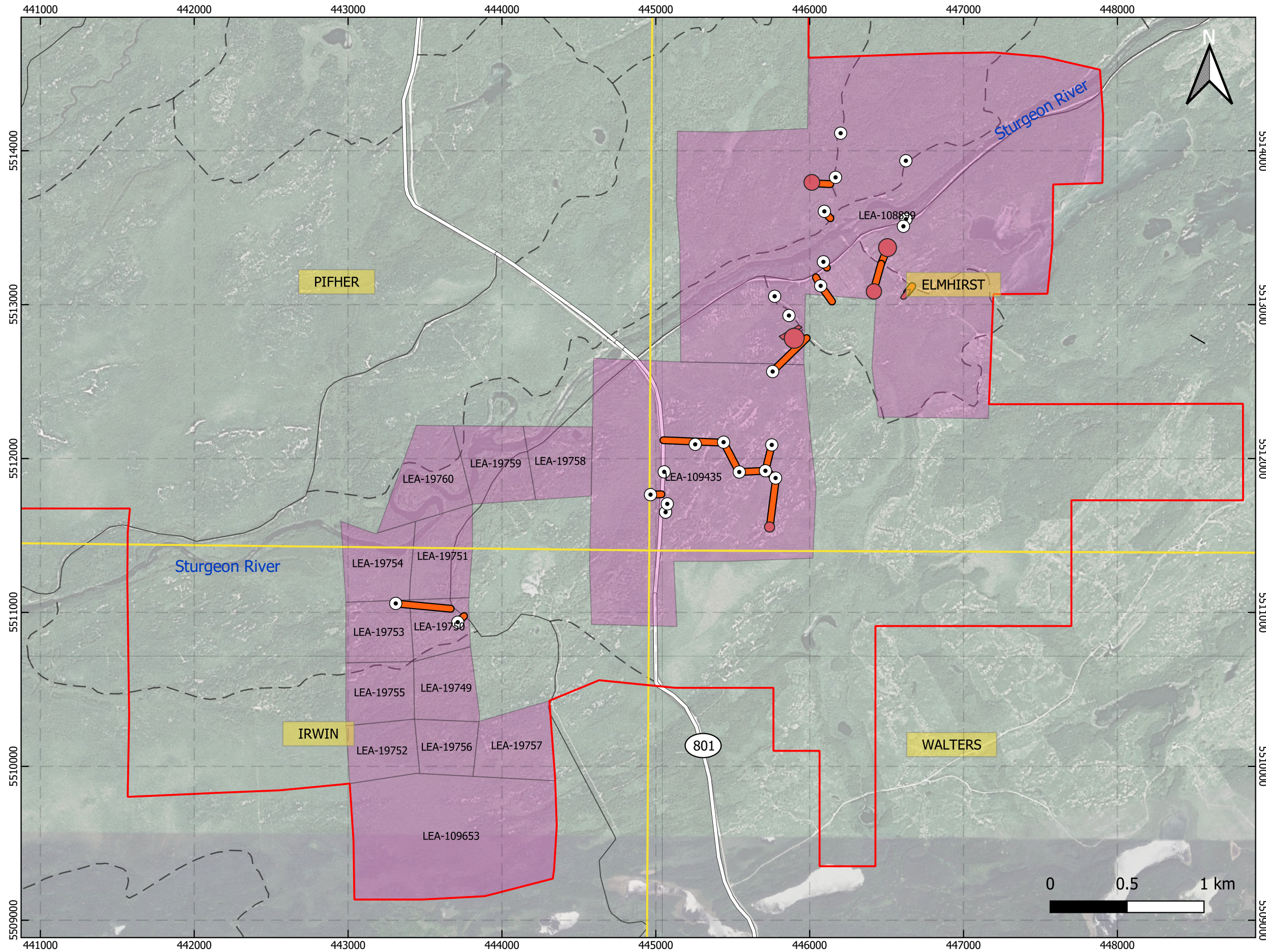
1:15000

UTM NAD83 Zone 16N

Data from : Laurion Mineral Exploration Inc.
Created by : F.Voyer (GIT) & S.Leclerc Geo



Ishkoday 2 Project Property location map



Legend

- Ishkoday property outline
- Mining Land Tenure
- Planned drillholes
- Drillholes access trails
- Planned trenching
- Major Roads
- Secondary Roads
- Limited Access Roads
- Township

N

-5° 8'

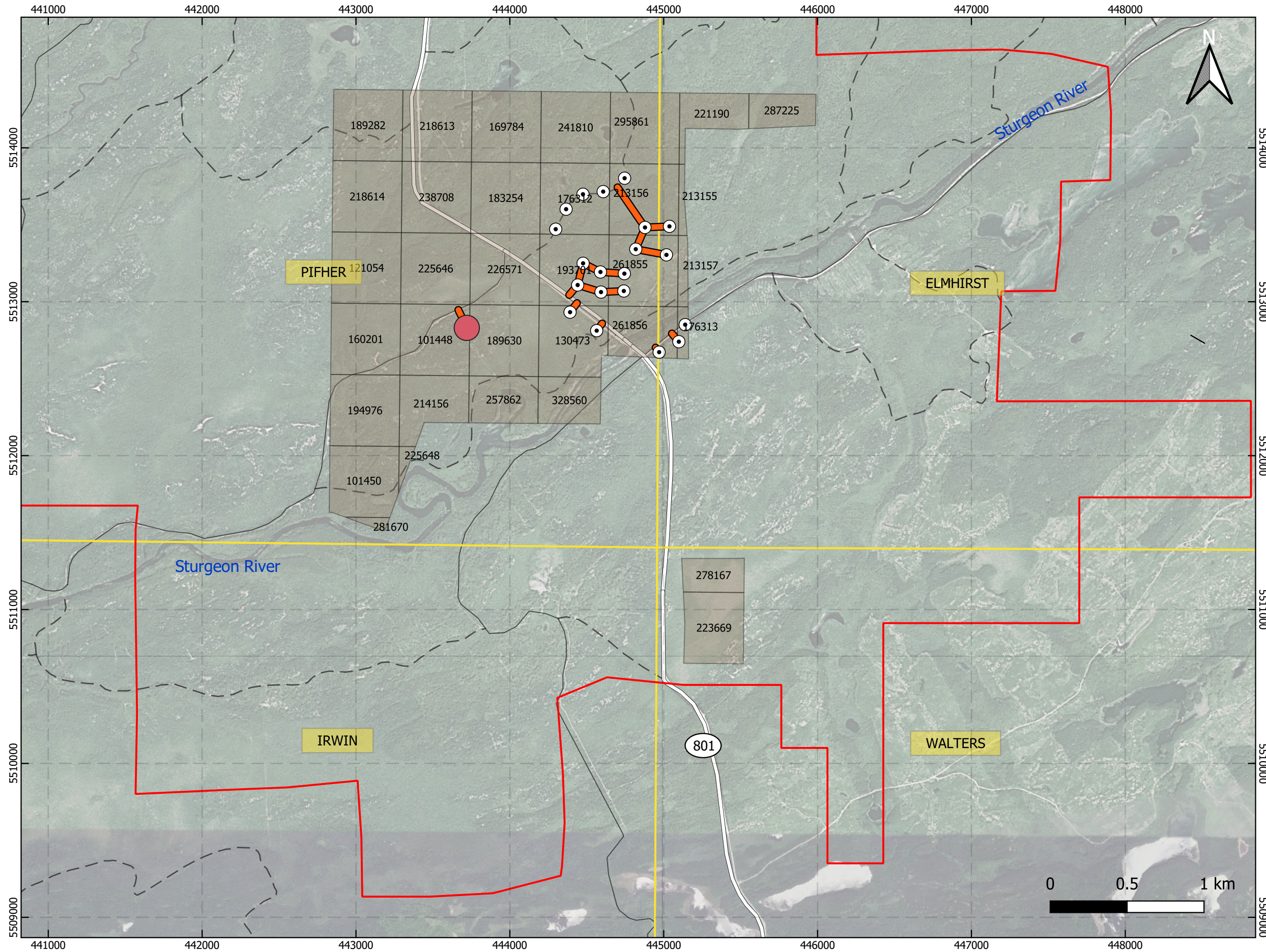
1:25000

UTM NAD83 Zone 16N

Data from : Laurion Mineral Exploration Inc.
Created by : F.Voyer (GIT) & S.Leclerc Geo



Ishkoday 3-4 Project Property location map



Legend

- Ishkoday property outline
- Operational Claims
- Planned Drillholes
- Drillholes access trails
- Planned trenching
- Major Roads
- Secondary Roads
- Limited Access Roads
- Township

N

-5° 8'

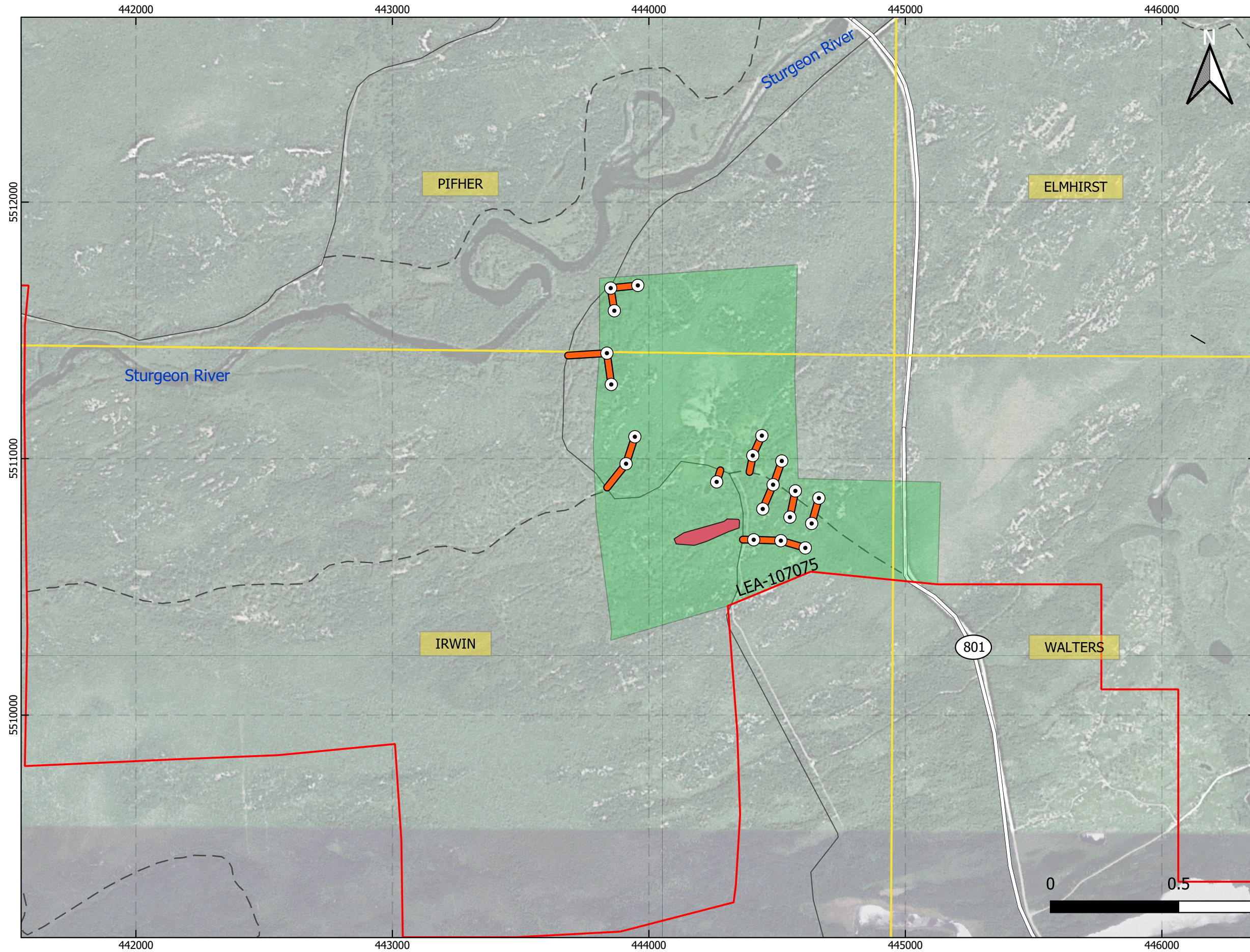
1:25000

UTM NAD83 Zone 16N

Data from : Laurion Mineral Exploration Inc.
Created by : F.Voyer (GIT) & S.Leclerc Geo



Ishkoday 5 Project Property location map



Legend

- Ishkoday property outline
- Mining Land Tenure
- Planned Drillholes
- Drillhole access trails
- Possible trenching
- Major Roads
- Secondary Roads
- Limited Access Roads
- Township

-5° 8' N
 1:15000
 UTM NAD83 Zone 16N

Data from : Laurion Mineral Exploration Inc.
 Created by : F.Voyer (GIT) & S.Leclerc Geo

