



APPLICATION FOR LAND USE PERMIT

Privacy Act Statement

The information you provide in this document is collected under the authority of the *Territorial Land Use Regulations* for the purpose of responding to your application for land use permit. Information on individuals is used by Indian and Northern Affairs Canada Land Administration employees who need to know the information in order to respond to your request and/or the program requirements. We share the information you give us with First Nations, Aboriginal groups and Inuit, Territorial and Federal Government Expert Agencies and Public Government Institutions. The personal information will be retained 6 years after the last administrative use and then destroyed. Individuals have the right to the protection of and access to their personal information under the *Privacy Act* <http://lois.justice.gc.ca/en/P-21/index.html>.

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Application Fee	Land Use Fee	General Receipt No.	Date	Class	Permit Number
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To be completed by all applicants ► ☒ New Application ☐ Amendment

1. Applicant's Name and Mailing Address (Full name, no initials) THEODORE MURARO on behalf of MINERALS AND METALS GROUP (MMG) SUITE 555 - 999 CANADA PLACE, VANCOUVER, BC V6C 3E1 email: ted.muraro@mmg.com			Facsimile Number 778 373-5598 Telephone Number 778 373-5589
2. Head Office Address AS ABOVE -			Facsimile Number 778 373-5598 Telephone Number 778 373-5600
Field Supervisor GREG DUSO (MANAGER)	Radio Telephone	E-Mail Address greg.duso@mmg.com	Telephone Number 778 373-5604

3. Other Personnel (Subcontractor, Contractors, Company Staff, etc.)
SEE LIST OF CONTRACTORS AND SERVICE PROVIDERS, AS WELL AS MMG STAFF ASSOCIATED WITH THE PROJECT THAT IS INCLUDED ON PAGE 5 OF THE INFORMATION SUPPLEMENT

Total ► 9600

4. Qualifications Refer to Section 21 of the <i>Territorial Land Use Regulations</i> a(i) <input checked="" type="checkbox"/> a(ii) <input type="checkbox"/> a(iii) <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/>		Number(s) exploration permit mineral claims (If applicable) SEE ATTACHED TABLE (PAGES 6-9 OF SUPPLEMENT)
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5. a) Summary of Operation (Describe purpose, nature and location of all activities.)
Refer to Section 22(2)(b) of the *Territorial Land Use Regulations* (Use last page of form if necessary.)
SEE ATTACHED SUMMARY OF EXPLORATION ACTIVITIES ON PAGE 10 OF THE PROVIDED SUPPLEMENTARY INFORMATION PACKAGE.

b) Please indicate if a camp is to be set up (Use last page to provide details.)
THE EXISTING AND PRESENTLY PERMITTED CAMP (LUP#N2006C0027) AT IZOK (HAM LAKE) WILL BE USED AS THE OPERATIONAL BASE. DETAILED INFORMATION IS PROVIDED ON PAGES 10 AND 11 OF SUPPLMENT.

6. Summary of potential environmental and resource impacts
(Describe the effects of the proposed program on land, water, flora and fauna and related socio-economic areas.)
(Use separate pages if necessary.)

SEE ATTACHED SUMMARY TABLE OF POTENTIAL IMPACTS AND MITIGATIONS ON PAGES 13-14 OF PROVIDED SUPPLEMENTARY INFORMATION PACKAGE.

7. Proposed Restoration Plans (Please use last page if required.)

SEE ATTACHED RESTORATION PLAN

8. Other rights, licences or permits related to this permit application (Mineral claims, Yukon timber permits, water licences, etc.)
(Please use last page if required.)

SEE ATTACHED SUMMARY TABLE ON PAGE 15 OF EXISTING LICENSES AND PERMITS ASSOCIATED WITH THE PROJECT

THE SITE IS AIR ACCESS ONLY. THE ONLY GRAVEL ROAD PROVIDES ACCESS TO THE AIRSTRIP FROM THE CAMP. A WINTER ICE ROAD PROVIDES ACCESS SEASONALLY TO THE PROVISIONAL ICE AIRSTRIP ON IZOK LAKE AND AREA OF DRILLING. BOTH OF THESE ARE PERMITTED UNDER THE EXISTING LUP.

Roads ☒ Is this to be a pioneered road? ☐ Has the route been laid out or ground truthed?

9. Proposed Disposal Methods (Please use last page if required.)

a) Garbage

BURNABLE WILL BE INCINERATED (SEE PAGE 11)

b) Sewage (Sanitary and Grey Water)

SEWAGE IS INCINERATED (SEE PAGE 11)

c) Brush and Trees

NOT APPLICABLE (SEE ADDITIONAL INFO. PAGE 11)

d) Overburden (Organic soils, waste material, etc.)

NOT APPLICABLE (SEE ADDITIONAL INFO. PAGE 11)

10. Equipment (Includes drills, pumps, etc.) (Please use last page if required.)

Type and Number	Size	Proposed Use
2X DURALITE HYDRAULIC DRILLS	7000 LBS. / FOOTPRINT 10'X14'	CORE DRILLING FROM SURFACE
2X PISTON STYLE SUPPLY PUMPS	350 LBS. / FOOTPRINT 2'X3'	SUPPLIES WATER TO DRILL
2X CAMP GENERATOR 175KW	2500 LBS. / FOOTPRINT 3'X6'	ELECTRICAL PLANT FOR CAMP USE
CAT 140G GRADER	3700 LBS. / FOOTPRINT 8'X14'	SNOW PLOWS FOR ICE AIRSTRIP
HELICOPTER AS350-B/206LR/500D	2000 LBS.	TRANSPORT OF PERSONNEL + EQUIP
* SEE PG.13 SUPPLEMENTARY INFORMATION PACKAGE FOR FULL LIST OF		EQUIPMENT AND VEHICLES ON SITE

11. Fuels	Number of Containers	Capacity of Containers
<input checked="" type="checkbox"/> Diesel	5 DOUBLE WALLED PORTABLE	11,000 L
<input checked="" type="checkbox"/> Gasoline	12 DRUMS	STANDARD 205L DRUM
<input checked="" type="checkbox"/> Aviation Fuel	800 DRUMS	STANDARD 205L DRUM
<input checked="" type="checkbox"/> Propane	12 CYLINDERS	STANDARD 125LB CYLINDER
<input checked="" type="checkbox"/> Other: Additional Diesel fuel	400 DRUMS	STANDARD 205L DRUM

12. Containment Fuel Spill Contingency Plans (Please attach separate contingency plan if necessary.)

SEE ATTACHED SPILL CONTINGENCY PLAN

13. Methods of Fuel Transfer (To other tanks, vehicles, etc.)

SEE PAGES 11 AND 12 OF ATTACHED SUPPLEMENTARY INFORMATION PACKAGE FOR FUEL SUPPLY, TRANSFER AND STORAGE.

14. Period of Operation (Includes time to cover all phases of project work applied for, including restoration.)

THE FIELD SEASON WILL LAST APPROXIMATELY 7-8 MONTHS

EXPLORATION WILL RAMP UP SEASONALLY IN MARCH AND END IN LATE SEPTEMBER

15. Period of Permit (Up to two years, with maximum of one year extension.) MAXIMUM ALLOWABLE OF 2 YEARS, BEGGINING AT EXPIRY OF EXISTING PERMIT	Start Date 2012-07-04	Completion Date 2014-07-04
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16. Location of activities by map co-ordinates (Attach maps and sketches.)

Minimum Latitude	Degrees	Minutes	Seconds	Minimum Longitude	Degrees	Minutes	Seconds
	65	00	00		111	15	00
Maximum Latitude	Degrees	Minutes	Seconds	Maximum Longitude	Degrees	Minutes	Seconds
	66	20	00		113	15	00

Map Sheet Number

NTS MAP SHEETS 76E / 86H SEE PAGES 2-4 OF SUPPLEMENTARY INFORMATION PACKAGE

17. Applicant (Print Full Name)

Signature

Date

THEODORE J. MURARO

2012/01/04

18. Fees

<input checked="" type="radio"/> Class A - \$150.00 <input type="radio"/> Class B - \$150.00	\$150.00
Land Use Fees: Less than or equal to 2 hectares	\$ 50.00
For each additional hectare over 2 hectares or portion of a hectare	2 X \$50.00 = \$ 100.00
Total application and land use fees	\$ 300.00

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19. Calculation of area involved (Includes access, staging areas, airstrips, campsites, etc.)

Total Area (Ha)	Less than or equal to 2 hectares	Total (For Fee Calculation)
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20. Application Checklist

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|--|---|
| <input type="checkbox"/> a) Application Signed and Dated | <input type="checkbox"/> e) Screening Report |
| <input type="checkbox"/> b) Fees Attached | <input type="checkbox"/> f) Timber Permit Applied for - Yukon |
| <input type="checkbox"/> c) Map Included | <input type="checkbox"/> g) Fees Attached |
| <input type="checkbox"/> d) Address and Telephone Number | <input type="checkbox"/> h) Lease Applied for |

Remarks (Please use last page if additional space is required.)

Accepted by

Date

21. Additional Information (Attach additional pages if necessary.)

SEE SUPPLEMENTARY INFORMATION PACKAGE PROVIDED WITH THIS APPLICATION.