



Effective January 1, 2004

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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI

## WATER LICENCE APPLICATION FORM

Application for: (check one)

☒ New    ☐ Amendment    ☐ Renewal    ☐ Assignment

### LICENCE NO:

(for NWB use only)

#### 1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE

Triex Minerals Corporation  
P.O. Box 11584  
1410 – 650 West Georgia Street  
Vancouver, BC V6B 4N8

Phone: (604) 687-6644

Fax: (604) 687-1448

e-mail: rmcelroy@triexminerals.com

#### 2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

#### 3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking)

The attached maps show the areas of the program being applied for. At this time, we are applying for a water licence to construct and operate a remote camp.

Camp will be located at approximately

Latitude: 67.18 – 67.33° Longitude: 116.53 – 117 °W

NTS Map No. 86 N, 07

Scale 1:50,000

#### 4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

The 2005 program will be comprised of a property wide airborne survey, ground geophysics, and soil sampling. See attached summary for more information.

#### 5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire must be submitted with the application for undertakings listed in “bold”)

☐ Industrial

☐ Mining and Milling

☐ Municipal (includes camps/lodges)

☐ Power

☐ Agricultural

☐ Conservation

☐ Recreational

☒ **Miscellaneous** (includes exploration/drilling)

(describe): **mineral exploration/camp construction**

See Schedule II of *Northwest Territories Waters Regulations* for Description of Undertakings

**\*Please note that this application is for the construction of a camp, water use and the deposit of waste associated with that camp. An amendment will be applied for to include a drill program for 2006 following further community**

**consultation.****6. WATER USE**

- ☒ To obtain water
 ☐ To divert a watercourse  
☐ To modify the bed or bank of a watercourse
 ☐ Flood control  
☐ To alter the flow of , or store, water
 ☐ Other (describe): \_\_\_\_\_  
☐ To cross a watercourse

**7. QUANTITY OF WATER INVOLVED** (cubic metres per day including both quantity to be used and quality to be returned to source)

5 cubic metres per day for domestic purposes. Water source will be from Kirwan Lake.

**8. WASTE** (for each type of waste describe: composition, quantity (cubic metres per day), methods of treatment and disposal, etc.)

- ☒ Sewage
 ☐ Waste oil  
☐ Solid Waste
 ☒ Greywater  
☐ Hazardous
 ☐ Sludges  
☐ Bulky Items/Scrap Metal
 ☐ Other (describe): \_\_\_\_\_

There will be a latrine sump for sewage and a sump for greywater. There will be approximately 0.02 cubic metres of sewage per day and 3cubic metres of greywater per day. (Weights and volumes used for these calculations are from NASA)

**9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING** (give name, mailing address and location; attach if necessary)**Land Use Permit**

- DIAND ☒ Yes ☐ No If no, date expected Application submitted  
 Regional Inuit Association ☐ Yes ☐ No If no, date expected N/A  
 Commissioner ☐ Yes ☐ No If no, date expected N/A

**10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES** (direct, indirect, cumulative impacts, etc.)

- NIRB Screening ☒ Yes ☐ No If no, date expected \_\_\_\_\_

**11. INUIT WATER RIGHTS**

Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?

**No, there are no predicted effects to the quality, quantity or flow of water flowing through Inuit Owned Lands.**

**11. (Continued)**

If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?

**Not applicable.**

**12. CONTRACTORS AND SUB-CONTRACTORS** (name, address and functions)

- **Great Slave Helicopters Ltd. – helicopter services**  
Bag 7500  
Yellowknife, NWT, X1A 2R3

**13. STUDIES UNDERTAKEN TO DATE** (list and attach copies of studies, reports, research, etc.)

**None.**

**14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**

Supplementary Questionnaire (where applicable: see section 5) ☒ Yes \_\_\_ No If no, date expected \_\_\_\_\_

Inuktitut/English Summary of Project ☒ Yes \_\_\_ No If no, date expected \_\_\_\_\_

Application fee \$30.00 (Payee Receiver General for Canada) ☒ Yes \_\_\_ No If no, date expected \_\_\_\_\_

Water Use fee (see Section 9 of the *NWT Waters Regulations*; Payee Receiver General for Canada) ☒ Yes \_\_\_ No If no, date expected \_\_\_\_\_

**15. PROPOSED TIME SCHEDULE**

\_\_\_ Annual (or) ☒ Multi Year

Start Date: August 1, 2005

Completion Date: August 1, 2007

Ross McElroy

Name (Print)

Title (Print)

Signature

Date

\*signed copy being sent via email

For Nunavut Water Board use only

**APPLICATION FEE**

Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_

**WATER USE DEPOSIT**

Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_