



Nunavut Water Board

ᓄᓇᓂᓪ ᐃᓕᓕᓂᓪᓴᓪ ᓅᓂᓕᓂᓪᓴᓪ

NUNAVUT IMALIRIYIN KATIMAYINGI

P.O. Box 119

Gjoa Haven NU X0E 1J0

Tel (867) 360-6338 - Fax (867) 360-6369

Planner toll-free help line 1-866-NUNAWIN (1-866-686-2946)

Planner toll-free fax line 1-866-NUNAFAX (1-866-686-2329)

E-mail planner@nunavut.ca

Nunavut Water Board

APR 04 2006

Public Registry

WATER LICENCE APPLICATION FORM

Application For (check one) ☒ New ☐ Amendment ☐ Renewal ☐ Assignment

Licence Number (NWB use only)

1. Name and mailing address of applicant/licensee

Garth Drever, Senior Geologist
Cameco Corporation, Exploration Department
2121 - 11th St West
Saskatoon, Sk.
S7M 1J3

Phone (306) 956-6363

Fax (306) 956-6390

E-mail garth_drever@cameco.com

2. Address of corporate office in Canada (if applicable)

Cameco Corporation, Exploration Department
2121 - 11th St West
Saskatoon, Sk.
S7M 1J3

Phone (306) 956-6200

Fax (306) 956-6201

E-mail

3. Location of undertaking (describe and attach a topographic map indicating the main components of the undertaking)

Attached

Latitude 64 °North Longitude 97 °West NTS Map Number 66A/12 Scale 1:50,000

4. Description of undertaking (attach plans and drawings)

Attached

5. Type of primary undertaking (A supplementary questionnaire must be submitted with the application for undertakings marked with an asterisk. See Schedule II of the Northwest Territories Waters Regulations for description of undertakings)

☐ Industrial *

☐ Agricultural

☐ Mining and Milling *

☐ Conservation *

☐ Municipal (includes camps / lodges) *

☐ Recreational

☐ Power

☒ Miscellaneous (includes exploration / drilling) *

(describe): Non-evasive geological sampling and mapping

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)

Maximum 3 cubic meters per day used, returned through sumps.

8. Waste

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

- | | | | |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Sewage | 0.015 m ³ /day, human solids
Incinerated, liquids disposed
through sumps | <input checked="" type="checkbox"/> Waste oil | 0.001 m ³ /day, from genset and other
small engines used to incinerate waste |
| <input checked="" type="checkbox"/> Solid waste | Max 0.08 m ³ /day, incineration
of combustibles and removal of
ash to municipal disposal
grounds | <input checked="" type="checkbox"/> Greywater | Maximum 3 m ³ /day, from washing and
disposed through sumps |
| <input type="checkbox"/> Hazardous | | <input type="checkbox"/> Sludges | |
| <input type="checkbox"/> Bulky items / scrap metal | | <input type="checkbox"/> Other (describe): | _____ |

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 April 2006
 Regional Inuit Association Yes ☐ No ☐ If no, date expected _____
 Commissioner Yes ☐ No ☐ If no, date expected _____

10. Predicted environmental impacts of undertakings and proposed mitigation measures
(direct, indirect, cumulative impacts, etc.)

Hazardous materials contingency spill plan attached.

- NIRB Screening Yes ☐ No ☒ If no, date expected April 2006

11. Inuit water rights

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

Yes ___ No ☒

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?

Yes ___ No ___

If no compensation agreement has been made, how will compensation be determined?

12. Contractors and sub-contractors (name, address and functions)

SK Construction, Baker Lake, NU (camp construction)
Helicopter personnel, (to be determined)

13. Studies undertaken to date (list and attach copies of studies, reports, research, etc.)**14. The following documents must be included with the application for the regulatory process to begin**

Supplementary Questionnaire Yes ☒ No ___
(where applicable; see Section 5)

If no, date expected _____

Inuktitut/English project summary Yes ☒ No ___

If no, date expected _____

Application fee \$30.00 Yes ☒ No ___
(payee Receiver General for Canada)

If no, date expected _____

Water use fee Yes ☒ No ___

If no, date expected _____

(see section 9 of the *NWT Waters Regulations*; payee Receiver General for Canada)

15. Proposed time schedule

Annual ☒ (or) Multi-year ___ Start date June 2006 Completion date June 2008 (option for renewal)

Garth Drever

Senior Geologist

Name (print)

Title (print)

Signature

Date

31/03/2006

Nunavut Water Board Use Only

Application fee Amount \$ _____

Pay ID No: _____

Water use deposit Amount \$ _____

Pay ID No: _____