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KATIMAYINGI

Effective January 1, 2004

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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN

WATER LICENCE APPLICATION FORM

Application for: (check one)

☐ New ☒ Amendment ☒ Renewal ☐ Assignment

LICENCE NO: NWB2BAF0204
(for NWB use only)

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

Bruce McMonnies
De Beers Canada Inc. – Exploration Division
One William Morgan Drive,
Toronto, Ontario M4H 1N6

Phone: (416) 645-1710

Fax: (416) 423-9944

e-mail: bruce.mcmonnies@ca.debeersgroup.com

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

De Beers Canada Inc.
65 Overlea Blvd., Ste. 400,
Toronto, Ontario, M4H 1P1

Phone: (416) 645 1710

Fax:

e-mail:

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

Refer to attached Map

Refer to Appendix Paragraph 3- Detailed description of project

Refer to Appendix Paragraph 3a

Latitude: 70° 56' 04" Longitude: 80° 11' 03" NTS Map No. 47E Scale 1: 250000

4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

Refer to Appendix Paragraph 4.

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):

See Schedule II of *Northwest Territories Waters Regulations* for Description of Undertakings**6. WATER USE**

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

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

2500 litres per day to be used daily (2.5 cubic meters) all water will go into gravel lined sump 33m from high level water mark of lake.

NEED AMOUNT TO BE USED FOR DRILLING

A total of 2500 litres per day (2.5 cubic metres) will be used for drilling operations. Water will go into the soil at the drill collar at least 33 m from the high level water mark of lake.

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

- ☒ Sewage pit privies ☒ Waste oil Back haul
☒ Solid Waste Back haul ☒ Greywater Gravel lined sump
☐ Hazardous ☐ Sludges
☒ Bulky Items/Scrap Metal Back haul ☐ Other (describe): _____

9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary)**Land Use Permit N2002J0020 INAC, Bldg 918, P.O.Box 100, Iqaluit, Nu, X0A 0H0**

Land access permit – QIA- P.O. Box 1340, Iqaluit, Nu, X0A 0H0 (this is not relevant to the camp location just some IOL's in the permit area)

DIAND ☐ Yes ☐ No If no, date expected _____

Regional Inuit Association ☐ Yes ☒ No If no, date expected ____submitted May 2006____

Commissioner ☐ Yes ☐ No If no, date expected _____

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

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

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?

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

Kenn Borek Air Ltd. , 290 McTavish Rd. N.E. Calgary, Alberta T2E 7G5, Twin Otter Fixed wing aircraft support
Gateway Helicopters, Jack Garland Airport, P.O. Box 21038, North Bay, Ontario, P1B 9N8

OR

Canadian Helicopters, 1215 Montée Pilon, Les Cèdres, Québec, J7T 1G1
Summit Drilling Services, 2 Jack Pine Crescent, Hanmer, ON, P3P 1R2

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

No studies taken to date

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

Supplementary Questionnaire (where applicable: see section 5) X Yes ___ No If no, date expected _____

Inuktitut/English Summary of Project ___X___ Yes ___ No If no, date expected _____

Application fee \$30.00 (Payee Receiver General for Canada) X Yes ___ No If no, date expected _____

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

15. PROPOSED TIME SCHEDULE

___ Annual (or) X Multi Year

Start Date: 1 June 2006 Completion Date: 1 September 2007

Bruce McMonnies
Name (Print)

Project Geologist
Title (Print)

Signature

12 May 2006
Date

For Nunavut Water Board use only

APPLICATION FEE Amount: \$ _____ Pay ID No.: _____

WATER USE DEPOSIT Amount: \$ _____ Pay ID No.: _____