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NUNAVUT IMALIRIYIN KATIMAYINGI  
NUNAVUT WATER BOARD  
OFFICE DES EAUX DU NUNAVUT

## WATER LICENCE APPLICATION FORM

Application for: (check one)

☐ New
 ☐ Renewal
 ☒ Amendment
 ☐ Assignment
 ☐ Cancellation

### LICENCE NO:

(for NWB use only)

<b>1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE</b>  <u>Don Boucher</u> <u>De Beers Canada Inc.</u> <u>65 Overleaa Blvd, Suite 300</u> <u>Toronto, Ontario</u> <u>M4H 1P1</u>  Phone: <u>(416) 645-1710</u> Fax: <u>(416) 423-9944</u> e-mail: <u>don.boucher@ca.debeersgroup.com</u>	<b>2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)</b>  <u>Same</u>  Phone: _____ Fax: _____ e-mail: _____		
<b>3. LOCATION OF UNDERTAKING</b> (describe and attach a topographical map, indicating the main components of the Undertaking) <b>Refer to attached map</b> <b>Refer to Appendix, Paragraph 3 - Detailed description of project</b>  Latitude: <u>(70°56'4" N)</u> Longitude: <u>(80°11'3" W)</u> NTS Map Sheet No. <u>47E</u> Scale: <u>1:25000</u>			
<b>4. DESCRIPTION OF UNDERTAKING</b> (attach plans and drawings) <b>Refer to Appendix - Paragraph 4</b>			
<b>5. TYPE OF PRIMARY UNDERTAKING</b> (A supplementary questionnaire <b><u>must</u></b> be submitted with the application for undertakings listed in " <b>bold</b> ")			
<table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Industrial  <input checked="" type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling)  <input type="checkbox"/> <b>Municipal</b> (includes camps/lodges)  <input type="checkbox"/> Power         </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Agricultural  <input type="checkbox"/> <b>Conservation</b>  <input type="checkbox"/> Recreational  <input type="checkbox"/> <b>Miscellaneous</b> (describe below):         </td> </tr> </table>		<input type="checkbox"/> Industrial <input checked="" type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling) <input type="checkbox"/> <b>Municipal</b> (includes camps/lodges) <input type="checkbox"/> Power	<input type="checkbox"/> Agricultural <input type="checkbox"/> <b>Conservation</b> <input type="checkbox"/> Recreational <input type="checkbox"/> <b>Miscellaneous</b> (describe below):
<input type="checkbox"/> Industrial <input checked="" type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling) <input type="checkbox"/> <b>Municipal</b> (includes camps/lodges) <input type="checkbox"/> Power	<input type="checkbox"/> Agricultural <input type="checkbox"/> <b>Conservation</b> <input type="checkbox"/> Recreational <input type="checkbox"/> <b>Miscellaneous</b> (describe below):		
See Schedule II of <i>Northwest Territories Waters Regulations</i> for Description of Undertakings			

**6. WATER USE**

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

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

- Water use** ☐ 100m<sup>3</sup>/day or less  
☒ Greater than 100m<sup>3</sup>/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.) For camp 2500 Litres per day (2.5 cubic metres) all water will go into a gravel lined sump 33 m from the high level water mark of lake. For drilling a total of 2500 Litres per day (2.5 cubic metres). Water will go into the soil at the drill collar at least 33 m from the high level water mark of lake. On drill targets in water, the water will be re-circulated and any disposal will be in a sump located at least 30 m from the high mark of any water body.

**Water returned to source**

n/a m<sup>3</sup>/day

**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):

- 9. OTHER 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  
**10. QIA #Q0612C11, P.O. Box 1340, Iqaluit, NU, X0A 0H0** (this is not relevant to the camp location just some IOL's in the permit area)

**Land Use Permit**

DIAND ☒ Yes ☐ No If no, date expected \_\_\_\_\_

Regional Inuit Association ☒ Yes ☐ No If no, date expected \_\_\_\_\_

Commissioner ☐ Yes ☐ No If no, date expected \_\_\_\_\_

**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

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)**

Ken Borek Air Ltd., 290 McTavish Road N.E., Calgary, Alberta, T2E 7G5, Twin Otter and 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) ☒ Yes ☐ No If no, date expected \_\_\_\_\_

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

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

Water Use fee of \$30.00 (unless otherwise indicated in Section 9 of the *NWT Waters Regulations*; Payee Receiver General for Canada)

☒ Yes ☐ No If no, date expected \_\_\_\_\_

**15. PROPOSED TIME SCHEDULE (unless otherwise indicated, the NWB will consider the application for a five (5) year term)**

☐ one year or less (or) ☒ Multi Year

Start Date: April 1, 2007 Completion Date: July 31, 2011

Don Boucher  
Name (Print)

Divisional Manager  
Title (Print)

\_\_\_\_\_  
Signature

February 27, 2007  
Date

**For Nunavut Water Board office use only**

**APPLICATION FEE** Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_

**WATER USE DEPOSIT** Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_