



Effective June 16, 2006

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NUNAVUT IMALIRIYIN KATIMAYINGI
NUNAVUT WATER BOARD
OFFICE DES EAUX DU NUNAVUT

WATER LICENCE APPLICATION FORM

Nunavut Water
Board
NOV 13 2007
Public Registry

Application for: (check one)

☒ New ☒ ^{PB} Renewal ☒ ^{PB} Amendment ☐ Assignment ☐ Cancellation

LICENCE NO:
(for NWB use only)

1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE

Shirley Standafer-Pfister
Box 662 Yellowknife, NT X1A 2N5
(on behalf of Peregrine Diamonds Ltd.)
Phone: (867) 444-1239
Fax: N/A
e-mail: ssp_yk@hotmail.com

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

Peregrine Diamonds Ltd.
201 - 1250 Homer Street
Vancouver, BC V6B 1C6
Phone: (604) 408-8880
Fax: (604) 408-8881
e-mail: peter@pdiam.com

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

Existing camp will be moved 1km NW to 65° 13' 34" N lat. - 91° 05' 23" W long. in 56G/03 to support a programme of air and ground geophysics, diamond drilling with 2 core rigs and till sampling. Drill areas will be approx. 65° 28' 23" N lat. - 91° 08' 32" W long. and 65° 27' 30" N. lat. - 90° 59' 51" W. long. in 56G/06. Property is located approx. 250km NE of Baker Lake and approx. 120km N of Chesterfield Inlet.

Maps 1-3 accompany this application.

Latitude: (° ' " N) Longitude: (° ' " W)

NTS Map Sheet No. 56G/03; 56G/06 Scale: 1:2 500 000, 1:200 000, 1:50 000

4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

Please see accompanying Project Description.

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

- | | |
|---|---|
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Agricultural |
| <input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling) | <input type="checkbox"/> Conservation |
| <input type="checkbox"/> Municipal (includes camps/lodges) | <input type="checkbox"/> Recreational |
| <input type="checkbox"/> Power | <input type="checkbox"/> Miscellaneous (describe below): |

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

6. WATER USE

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

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

Water use ☒ 100m³/day or less
☐ Greater than 100m³/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)

Water returned to source
0 m³/day

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

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

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

N/A

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 January 1, 2008

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)

Boart Longyear, #403, 47 Street, Saskatoon, SK -- Drilling Contractor (possible); 5 persons/rotation.
 (306) 931-4466 (phone); (306) 931-1150 (FAX)
 Titan Drilling, 22 Melville Rd., Yellowknife, NT -- Drilling Contractor (possible); 5 persons/rotation.
 (867) 766-2850 (phone); (867) 766-2852 (FAX)
 Aurora Geosciences Ltd., 3502 Raccine Rd., Yellowknife, NT -- Geophysics contractor (possible)..
 (867) 920-2729 (phone); (867) 873-3816 (FAX)
 (Additional geophysical contractors being considered include Tundra Air Services, Toronto (fixed-wing aeromagnetism) and Associated Geosciences, Vancouver (ground magnetism and gravity).
 Oopik Aviation Inc., Baker Lake, NU -- Fixed-Wing; First Air, Yellowknife, NT -- Fixed-Wing
 (867) 793-4720 (phone); (867) 793-4721 (FAX) First Air: (867) 669-6626 (phone); (867) 669-6603 (FAX)
 Kenn Borek Air Ltd., Rankin Inlet, NU -- Fixed-Wing;
 (867) 645-2535 (phone); (867) 645-2549 (FAX)
 Mustang Helicopters Inc., Box 696, Red Deer, AB -- Helicopter contractor (possible): 1 pilot + 1 engineer.
 (403) 886-5995 (phone); (403) 886-5996 (FAX)
 Matrix Helicopter Solutions Inc., #8 Yellowknife Airport, NT -- Helicopters and logistics (possible).
 (867) 766-3134 (phone); (867) 766-3374 (FAX)
 M & T Enterprises, Box 156, Rankin Inlet, NU -- Expeditor (regional).
 (867) 920-4600 (phone); (867) 873-8332 (FAX)
 Discovery Mining Services, Box 2248, Yellowknife, NT -- Expeditor (general).
 (867) 920-4600 (phone); (867) 873-8332 (FAX)
 Peregrine staff: 1 project manager, 2 field geologists, 1 geophysicist, 1 cook/First-Aid Level II attendant,
 1 local Inuit camp attendant, 1 local Inuit environmental monitor/bear monitor..
 TOTAL on site: 20 at any one time.

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

N/A

14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGINSupplementary 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 YearStart Date: May 15, 2008 Completion Date: May 15, 2013

Effective June 16, 2006

Pfister
Name (Print)

Environmental Specialist
Title (Print)

[Signature]
Signature

26 Oct 2007
Date

For Nunavut Water Board office use only

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

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