Hornby Bay Exploration Limited

July 6, 2005

Ms. Phyllis Beaulieu Manager of Licensing Nunavut Water Board PO Box 119 Gjoa Haven, Nunavut X0B 1J0

Re: Hornby Bay Exploration Limited Nunavut Water Board

Water Licence Application

Dear Phyllis:

As advised, please find enclosed a new duly executed application, a second cheque for \$30.00 to cover the water use deposit and a digital copy of the 1:250,000 map.

Yours truly,

George Bell President & CEO

Nunavut Water Board

JUL 1 3 2005

Public Registry

PC	alo
MA	
FO	
LA	
BS	
ST	
TA1	
TA2	
RC	
ED	
CH	
BRD	



P.O. Box 119 GJOA HAVEN, NU X0E 1J0

TEL: (867) 360-6338 FAX: (867) 360-6369 KATIMAYINGI

kNK5 wmoEp	5 vtmpq
NUNAVUT	WATER BOARD
NUNAVUT	IMALIRIYIN

	CATION FO		PC MA	dp
Application for: (check one) _X_ New AmendmentRener		RM	The same of the same of	
x New Amendment Renew			The second second	
x New Amendment Renew			FO	
			LA	
	wal	Assignment	BS	
ICENCE NO:			ST	
			TA1	
for NWB use only)	國 西西哥阿拉克	CONTROL OF THE PERSON OF THE PERSON OF	TA2	2
NAME AND MAILING ADDRESS OF		ADDRESS OF CORPORATE	RC	
APPLICANT/LICENSEE	OFFICE IN CANADA (if applicable)		ED	
Hornby Bay Exploration Limited Suite 700, 357 Bay Street	1	Nunavut Water	CH	
Foronto, Ontario		Board	BRD	
M5H 2T7	1	Doard	EXT.	
	DL	JUL 1 3 2005		
Phone: 416 – 368 - 0114	Phone:	Phone:		
Fax: 416 – 368 - 0198 e-mail: info@hornbybay.com	e-mail: Public Registry			
		Secure (in Secure Secur		
Fhe three claim blocks are located between Latitude 6 n NTS Sheets 86 J, K, N and O. Fhe Mouse Lake Camp is located at: Latitude: 67° 05.973' N Longitude: 115° 44.198' W		250,000	113 20 11	
The exploration program for 2005 will include a geophysical surveys, surveying of claim boundar Please see attached Project Description for details.	mapping, geo aries and dian	chemical sampling, airborne/gro	ound	
5. TYPE OF PRIMARY UNDERTAKING (A surfor undertakings listed in "bold")	pplementary que	estionnaire <u>must</u> be submitted with the	application	1
Industrial	Agricultural			
Mining and Milling	Conservation	on		
Municipal (includes camps/lodges)	Recreationa	1		
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(describe):	eous (includes exploration/drilling) Diamond drilling, geophysics, till sam	pling	

Effective January 1, 2004

6. WATER USE
X 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
 QUANTITY OF WATER INVOLVED (cubic metres per day including both quantity to be used and quality to be returned to source)
For Mouse Lake, camp consumption is estimated at 3000 litres (3 cu m) per day (drinking, cooking, washing). Greywater sump to be backfilled at end of use.
For drilling, consumption is estimated at 15,000 litres (15 cu m) per day. Drill water will be recirculated so actual consumption will depend on the friability of the rock.
8. WASTE (for each type of waste describe: composition, quantity (cubic metres per day), methods of treatment and disposal, etc.)
X SewageX_ Waste oil _X_ Solid WasteX_ Greywater HazardousX_ Sludges _X_ Bulky Items/Scrap Metal Other (describe): Solid waste will be incinerated. Waste oil and all non-combustible items will be removed from the site for proper disposal. Greywater, sewage and sump sludges will be backfilled. Empty fuel drums will be back-hauled to Yellowknife.
 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 N2004C002 (expires March 21, 2006)
Regional Inuit Association Yes No If no, date expected KTL105COO8 (expires April 2, 2007)
Commissioner Yes No If no, date expected
10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)
NIRB Screening _X_ Yes No If no, date expected
The project was reviewed by NIRB as part of the DIAND permitting process.
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?
The Company has a Land Use License 1 covering the portions of Parcels CO-52 and CO-63 (surface ownership) that coincide with areas within the mineral claims which form this Project. There will be no substantive effect on water flowing through the IOL's

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?
At his stage the Land Use License 1 covers activities that will have no compensational effect on the Inuit Owned Lands.
12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)
Logistics - Braden Burry Expediting - Yellowknife, NWT Logistics - MULCO - Kugluktuk, Nunavut Helicopter Support - Canadian Helicopters - Edmonton, Alberta Airborne Geophysics - FUGRO Airborne Surveys - Ottawa, Ontario Ground Geophysics - Patterson Geophysics - La Ronge, Saskatchewan Diamond Drilling - Peak Drilling - Yellowknife, NWT Assaying - Saskatchewan Research Council - Saskatoon, Saskatchewan Assaying - Loring Laboratories - Calgary, Alberta
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)
Subsequent to 1996, the area has been subject to a variety of airborne geophysical surveys on behalf of Hornby Bay Exploration. Initial ground follow-up campaigns were conducted in 1998-99 and 2003-04.
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: July, 2005 Completion Date: July, 2007 (probably continuing)
George P. Bell President July 16, 2005 Name (Print) Title (Print) Signature Date
or Nunavut Water Board use only PPLICATION FEE Amount: \$ Pay ID No.:
ATER USE DEPOSIT Amount: \$ Pay ID No.: