

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

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

___\$' ΔL<-_` ቴበLትኄ' NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN

WATER LICENCE APPLICATION FORM

Application for: (check one) RE: LICENCE # NBW2HOP0002		
New Amendment XX	RenewalAssignment	
LICENCE NO: NWB2HOP000 (for NWB use only))2	
1. NAME AND MAILING ADDR APPLICANT/LICENSEE Hope Bay Joint Venture (Miramar Hope Bay Ltd./Hope Bay Go 311 West First Street North Vancouver, BC	OFFICE IN CANADA (if applicable)	
V7M 1B5 Phone: 604-985-2572 Fax: 604-980-0731 e-mail: hwilson@miramarmining.com hugh_r_Wilson@hotmail.com terrbear@powersurfr.com	Phone: Fax: e-mail:	
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) SEE DRAWING AND PHOTO ATTACHED TO QUESTIONNAIRE. Latitude:68 degrees 15 Minutes North Longitude: 106 degrees 45 Minutes West NTS Map No.77A/3		
Scale		
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) This application is for the renewal of the existing water licence for the purpose of "Water Use and Waste Disposal associated with Exploration Drilling" based out of the Windy Lake camp. It should be noted that this renewal application only applies to the Windy Lake camp as the Wolverine camp (covered in the existing licence) has been fully reclaimed, cleaned up and accepted by KIA lands.		
5. TYPE OF UNDERTAKING (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in " bold ")		
Industrial XX I	Remote/Tourism Camps	
Mine Development N	Municipal	
Advanced Exploration I	Power	
Exploratory Drilling (Other (describe):	

6. WATER USE		
XX 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 (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source)		
The existing licence did not specify a "quantity of water involved" and as the camp has not changed, the HBJV requests that the renewed licence remain as is.		
8. WASTE (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)		
XX Sewage XX Waste oil SEE QUESTIONNAIRE FOR DETAILS XX Solid Waste XX Greywater Hazardous XX Sludges XX Bulky Items/Scrap Metal Other (describe):		
 PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary) 		
Land Use Permit NOT APPLICABLE		
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		
IT IS OUR OPINION THAT NIRB WOULD PROVIDE A SCREENING DECISION UPON REQUEST BT THE NWB		

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) KitNuna: Cambridge Bay; Contracted for winter road haulage of materials (from land based storage area) and fuel(from barges) as well as operator of Challenger Cats. Discovery Mining Services: Yellowknife; Expediting services Major Drilling: Smithers, BC: Surface exploration drilling contractor. Nunasi Helicopters and Kitikmeot Helicopters Ltd. Yellowknife and Cambridge Bay: Provide helicopter support as and when required.
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.) No studies were undertaken specific to this licence renewal. There was environmental baseline work (wildlife surveys only) carried out in 2001, however; these surveys do not affect the intent of the current licence or this renewal application.
14. THE FOLLOWING DOCUMENTS <u>MUST</u> 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 (c/o of Receiver General for Canada) X YesNo If no, date expected
15. PROPOSED TIME SCHEDULE
Annual (or) XX Multi Year
Start Date: MARCH 11, 2002 Completion Date: MARCH 10, 2007
Hugh R. Wilson Manager, Environmental Affairs October 24,2001 Name (Print) Title (Print) Signature Date
or Nunavut Water Board use only PPLICATION FEE Amount: \$ Receipt No.:
ATER USE DEPOSIT Amount: \$ Receipt No.: