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DOS' ALTA' BALZY NUNAVUT WATER BOARD **NUNAVUT IMALIRIYIN** 

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## WATER LICENCE

	ATION FORM	RO
Application for: (check one)		CH BRD
New Amendment _X_Renewal	Assignment	EXT.
LIGENCIANOLA (for have and the		
NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE	2. ADDRESS OF CORPO OFFICE IN CANADA	(if applicable)
Cumberland Resources Ltd. 950-505 Burrard Street	Cumberland Resources Ltd. 950-505 Burrard Street	. navut Water Board
Vancouver, B.C. V7X 1M4	Vancouver, B.C. V7X 1M4	FEB 0 9 2005
Phone:604-608-2557 Fax:604-608-2559	Phone: 604-608-2557 Fax: 604-608-2559	Public Registry
e-mail:info@cumberlandresources.com	e-mail:info@cumberlandres	sources.com
<ol> <li>LOCATION OF UNDERTAKING (describe and the Undertaking)</li> </ol>	d attach a topographical map, indica	iting the main components of
The Meadowbank Camp is located approximately 70 k	m north of the Hamlet of Baker I	.ake, Nunavut.
Latitude: 65° 00' 75" Longitude: 96° 04	39" NTS Map No. 66H	Scale1:250,000_
4. DESCRIPTION OF UNDERTAKING (attach p	lans and drawings)	
Mineral exploration / diamond drilling / Fuel	Vault Installation / Airstrip	Construction / Baseline
environmental and archeological studies  ** See attached work plan for detailed descrip	otion of 2005 undertakings	
5 TYPE OF INDEPTATING (A cumplement)	userionnelse must be submitted wi	th the application for
<ol> <li>TYPE OF UNDERTAKING (A supplementary quadertakings listed in "bold")</li> </ol>	prestronnaire must be submitted wi	th the application for
Industrial Remote/Tourism	1 Camps	
Mine Development Municipal Advanced Exploration Power		
X Exploratory Drilling Other (describe):		

FEB-09-2005 14:05 P.04/14

4 WATER USE				
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				
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)				
Camp use (showers and cooking) 1,000 to 3,000 liters per day over 5 to 6 month period				
Diamond drilling (3 drills) approximately 82,500 liters per day during the spring program (approx. 2 months)				
Diamond drilling (1 drill) approximately 27,500 liters per day during the summer program (approx. 2 months)				
8. WASTE (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)				
W. Command Continued at the Continued at				
_X_ Sewage (incinerated daily) _X_ Waste oil (incinerated at camp)				
_X_ Solid Waste (incinerated daily) _X_ Greywater (Disposal in natural depression/sump)				
Hazardous Sludges				
Bulky Items/Scrap Metal (backhauled to Baker Lake for disposal)				
_X Other (describe): drill water, for lake holes, returned to lake after removal of cuttings in settling barrel, or deposited on land in natural sump				
opposited on tand in natural stump				
9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and				
location; attach if necessary)				
Commercial Lease for project signed with the Kivalliq Inuit Association in January, 2005				
Commercial Lease for project signed with the Kivaind that Association in January, 2005				
DIAND Yes No If no, date expected				
Regional Inuit Association X Yes No If no, date expected				
Commissioner Yes No If no, date expected				
Special Control of the Control of th				
10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION				
MEASURES (direct, indirect, cumulative impacts, etc.)				
None expected.				
NIRB Screening YesX_ 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 affects anticipated.			
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 Inc., 403-47th St. East, Saskatoon, Sask., S7K 5H4 (Diamond drilling) Peter's Expediting Ltd., P.O. Box 74, Baker Lake, Nunavut, X0C 0A0 (Transportation of fuel and supplies) Heli-max Ltd., 3650 Boul. De l'Aeroport, Aeroport de Trois Rivieres, Que., G9A 5E1 (Helicopter)			
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)			
1996 Preliminary aquatic baseline study 1997 Aquatic base line study			
1998 - Reconnaissance survey for hydrology studies - Aquatic baseline studies for water and sediment quality, and lower trophic level populations - Review of wildlife literature			
- Collection of traditional use information - Reconnaissance survey for waste characterization studies			
1999 - Studies were continued in hydrology, aquatic ecology, fisheries, vegetation, wildlife, ARD, and archaeology			
<ul> <li>Continuous atmospheric monitoring and upgrading of measurements to include snowfall and thermal radiation</li> <li>2000 - Collection of climatic data</li> </ul>			
2001 – Collection of climatic data 2002 – Continued collection of baseline data			
2003 - Continued collection of baseline data, including: fisheries and aquatics, wildlife, vegetation and terrestrial			
habits, hydrology 2004 - Continued collection of baseline data, including: fisheries and aquatics, wildlife, vegetation and terrestrial			
habits, hydrology, ARD. Completion of Draft EIS for project; submitted to NIRB December 2004			
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 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)X Multi Year			
Start Date: April, 2005 Completion Date: October, 2007			
Start Date: April, 2005 Completion Date: October, 2007			
Roger March Senior Project Geologist Roger Much FEB. 9, 2005 Name (Print) Title (Print) Signature Date			
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WATER-USE DEPOSIT: Amount: S Receipt No.: St			