



CUMBERLAND
RESOURCES LTD.

Suite 906 - 595 Howe Street
Vancouver, B.C. V6C 2T5

Tel: 604/608-2557
Fax: 604/608-2559
E-mail: info@goldmin.com

May 6, 1998

**NUNAVUT WATER BOARD
P.O. BOX 119
GJOA HAVEN, NT
X0E-1J0**

ATTENTION: PHILIPPE DI PIZZO

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

Dear Mr. di Pizzo:

REF: Application for Water Use Permit, Meadowbank Project

For our Meadowbank Project, we would like to apply for a water license in support of our 1998 activities. As required, enclosed are the following items:

- 1) Nunavut Water Board License application
- 2) Cheque for \$30 - application fee
- 3) Photocopy of land use permit
- 4) Photocopy of 1: 250,000 scale map with camp location

Note that a supplemental questionnaire is included. Please note that all human waste is incinerated on site and sludge is removed to Baker Lake garbage facility.

I have also enclosed, for your files, a copy of the 1997 Water Quality Studies for Meadowbank.

I will forward the supplementary questionnaire next week, very little is actually answerable at this time.

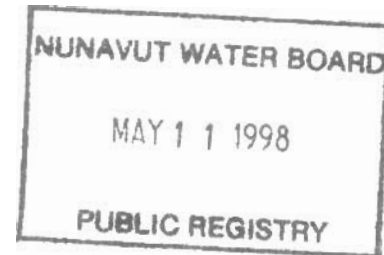
I trust this fulfills all of the requirements of the Nunavut Water Board. Please do not hesitate to call if further clarification is necessary.

Sincerely,

CUMBERLAND RESOURCES LTD.

Kerry M. Curtis, B.Sc., P.Geo.
Senior Vice President

KMC/bg





P.O. Box 119
GJOA HAVEN, NT XOE 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

ᓃᓇᓂᓪ ᐃᓕᓕᓂᓪ ᑲᓂᓕᓂᓪ
NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI

APPLICATION FORM

Application for licence, amendment to licence, or renewal of licence

APPLICATION/LICENCE NO: (Amendment or renewal only) <u>NWB2 MEA</u>	
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE CUMBERLAND RESOURCES LTD. #906 - 595 HOWE STREET VANCOUVER, BC V6C 2T5 Phone: <u>608-2557</u> Fax: <u>608-2559</u> (604)	2. ADDRESS OF HEAD OFFICE IN CANADA IF INCORPORATED CUMBERLAND RESOURCES LTD. #906 - 595 HOWE STREET VANCOUVER, BC V6C 2T5 Phone: <u>608-2557</u> Fax: <u>608-2559</u> (604)
3. LOCATION OF UNDERTAKING (describe and attach a map, indicating watercourse and location of any proposed waste deposits) See maps provided Latitude: _____ Longitude: _____	
4. DESCRIPTION OF UNDERTAKING (describe and attach plans and drawings) Mineral Exploration/Diamond Drilling	
5. TYPE OF UNDERTAKING <input type="checkbox"/> Industrial <input type="checkbox"/> Power <input type="checkbox"/> Agricultural <input type="checkbox"/> Mining and Milling <input type="checkbox"/> Conservation <input type="checkbox"/> Recreation <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Other (describe): <u>Mineral exploration</u>	
6. WATER USE <input checked="" type="checkbox"/> To obtain water <input type="checkbox"/> Flood control <input type="checkbox"/> To cross a watercourse <input type="checkbox"/> To divert water <input type="checkbox"/> To modify the bed or bank of a water <input type="checkbox"/> To alter the flow of, or store, water <input type="checkbox"/> Other (describe): _____	
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, cooking) 1500 L/day Drilling (diamond coring) 22,000 L/day	

NUNAVUT WATER BOARD
MAY 11 1998
PUBLIC REGISTRY

8.	WASTE DEPOSIT (type, quantity, quality, treatment, and disposal) Grey water from camp use disposed on surface in natural depressions. Drill water returned to lake - no muds used.		
9.	OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary) None		
10.	PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES None expected		
11.	CONTRACTORS AND SUB-CONTRACTORS (name, address and functions) Boart Longyear Drilling - Saskatoon, SK		
12.	STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.) Two years of baseline water quality studies. See attached Golder report.		
13.	THE FOLLOWING DOCUMENTS SHALL BE INCLUDED WITH THE APPLICATION Land Use Permit DIAND <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Expected _____ Regional Inuit Association <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date Expected _____ Supplementary Questionnaire <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date Expected _____ Inuktitut Summary of Project <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Expected _____ MAP @ 1 : 250,000 (with camp, drill sites, etc.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date Expected _____		
14.	PROPOSED TIME SCHEDULE Start Date: <u>March, 1998</u> Completion Date: <u>September, 1998</u>		

<u>Kerry M. Curtis</u>	<u>Senior Vice President</u>	<u>May 6, 1998</u>
Name (Print)	Title (Print)	Signature
		Date

For Nunavut Water Board use only		
APPLICATION FEE	Amount: \$ <u>30.00</u>	Receipt No.: <u>E/01051</u>
WATER USE DEPOSIT	Amount: \$ _____	Receipt No.: _____



P.O. Box 119
GJOA HAVEN, NT XOE 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

ᓄᓇᓂᓪ ᐃᓕᓕᓂᓪ ᑲᑎᓕᓂᓪ
NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI

APPLICATION FORM

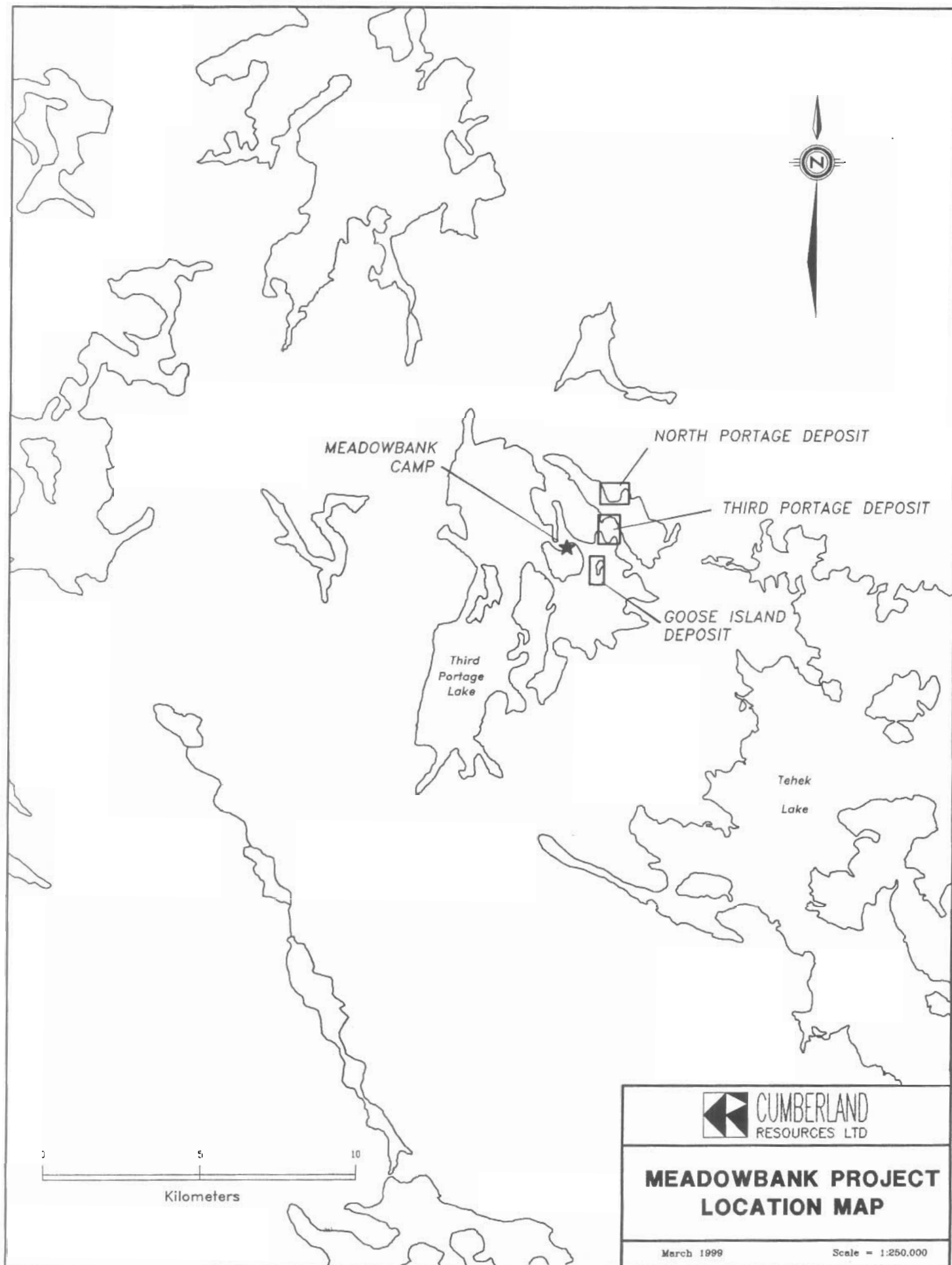
Application for licence, amendment to licence, or renewal of licence

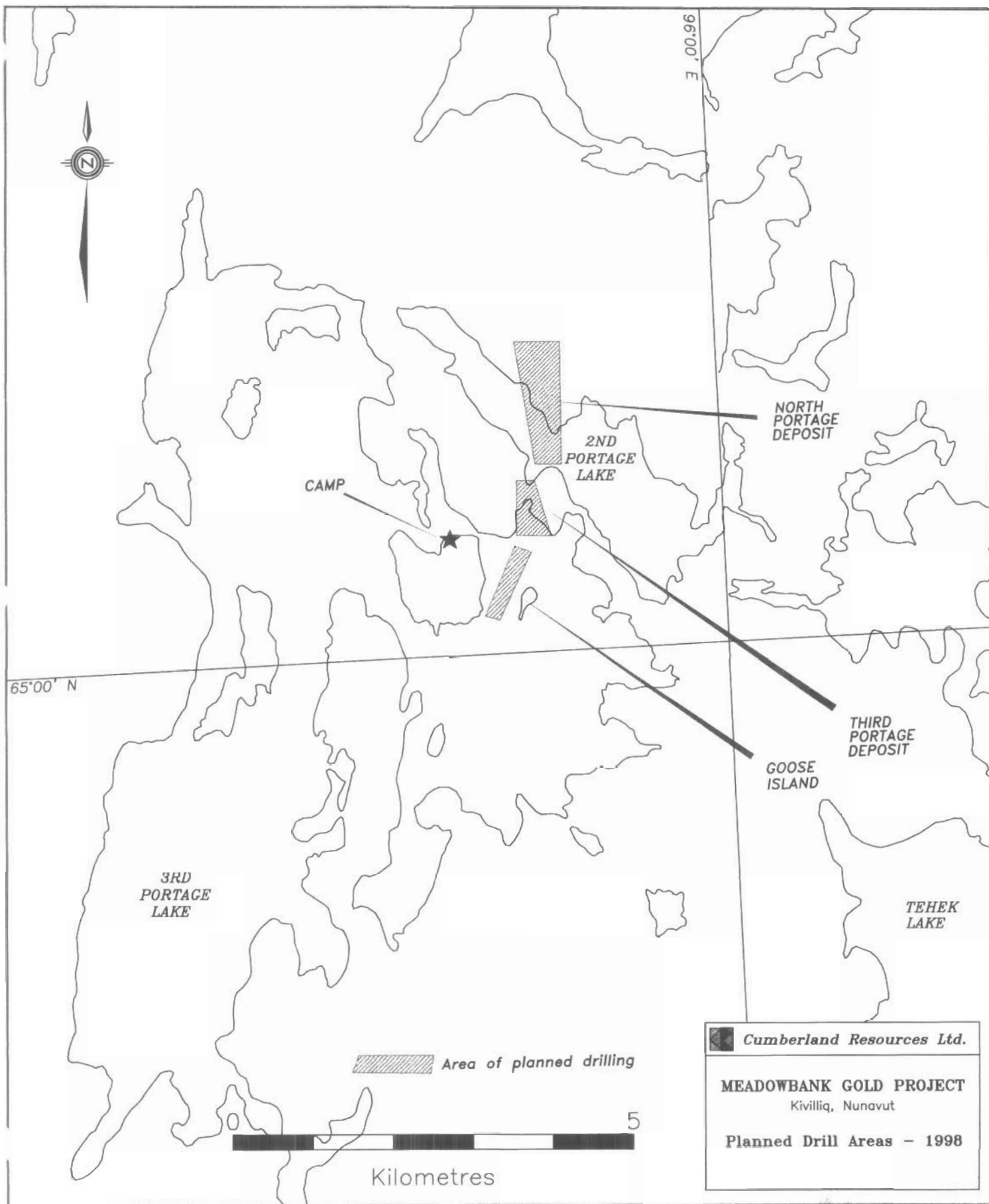
APPLICATION/LICENCE NO: (Amendment or renewal only) <u>NWB2 MEA9899</u>	
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE CUMBERLAND RESOURCES LTD. #906 - 595 HOWE STREET VANCOUVER, BC V6C 2T5 Phone: 604/608-2557 Fax: 604/608-2559	2. ADDRESS OF HEAD OFFICE IN CANADA IF INCORPORATED MAY 25 1999 Phone: _____ Fax: _____ PUBLIC REGISTRY
3. LOCATION OF UNDERTAKING (describe and attach a map, indicating watercourse and location of any proposed waste deposits) MEADOWBANK GOLD PROJECT See Supplement Latitude: _____ Longitude: _____	
4. DESCRIPTION OF UNDERTAKING (describe and attach plans and drawings) TRENCHING PROGRAM - See Supplement	
5. TYPE OF UNDERTAKING <input type="checkbox"/> Industrial <input type="checkbox"/> Power <input type="checkbox"/> Agricultural <input type="checkbox"/> Mining and Milling <input type="checkbox"/> Conservation <input type="checkbox"/> Recreation <input type="checkbox"/> Municipal <input type="checkbox"/> Other (describe): <u>exploration trenching</u>	
6. WATER USE <input type="checkbox"/> To obtain water <input type="checkbox"/> Flood control <input type="checkbox"/> To cross a watercourse <input type="checkbox"/> To divert water <input type="checkbox"/> To modify the bed or bank of a water <input type="checkbox"/> To alter the flow of, or store, water <input type="checkbox"/> Other (describe): <u>notification of surface disturbance</u>	
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.) See Supplement	

8.	WASTE DEPOSIT (type, quantity, quality, treatment, and disposal) See Supplement															
9.	OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary) (None)															
10.	PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES See Supplement															
11.	CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)															
12.	STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.) See Supplement															
13.	THE FOLLOWING DOCUMENTS SHALL BE INCLUDED WITH THE APPLICATION Land Use Permit <table style="width: 100%; border: none;"> <tr> <td style="width: 35%;">DIAND</td> <td style="width: 35%;"><input type="checkbox"/> Yes <input type="checkbox"/> No</td> <td style="width: 30%;">Date Expected _____</td> </tr> <tr> <td>Regional Inuit Association</td> <td><input type="checkbox"/> Yes <input type="checkbox"/> No</td> <td>Date Expected _____</td> </tr> <tr> <td>Supplementary Questionnaire</td> <td><input type="checkbox"/> Yes <input type="checkbox"/> No</td> <td>Date Expected _____</td> </tr> <tr> <td>Inuktitut Summary of Project</td> <td><input type="checkbox"/> Yes <input type="checkbox"/> No</td> <td>Date Expected _____</td> </tr> <tr> <td>MAP @ 1 : 250,000 (with camp, drill sites, etc.)</td> <td><input type="checkbox"/> Yes <input type="checkbox"/> No</td> <td>Date Expected _____</td> </tr> </table>	DIAND	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____	Regional Inuit Association	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____	Supplementary Questionnaire	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____	Inuktitut Summary of Project	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____	MAP @ 1 : 250,000 (with camp, drill sites, etc.)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____
DIAND	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____														
Regional Inuit Association	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____														
Supplementary Questionnaire	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____														
Inuktitut Summary of Project	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____														
MAP @ 1 : 250,000 (with camp, drill sites, etc.)	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date Expected _____														
14.	PROPOSED TIME SCHEDULE Start Date: <u>July 1st, 1999</u> Completion Date: <u>August 31, 1999</u>															

Kerry M. Curtis	Senior Vice President		
Name (Print)	Title (Print)	Signature	Date

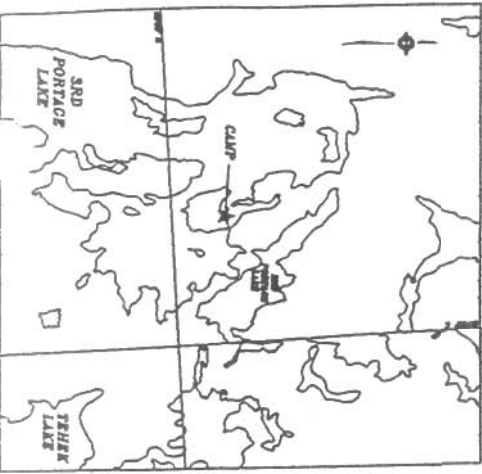
For Nunavut Water Board use only		
APPLICATION FEE	Amount: \$ <u>30.00</u>	Receipt No.: <u>C10/00</u>
WATER USE DEPOSIT	Amount: \$ _____	Receipt No.: _____





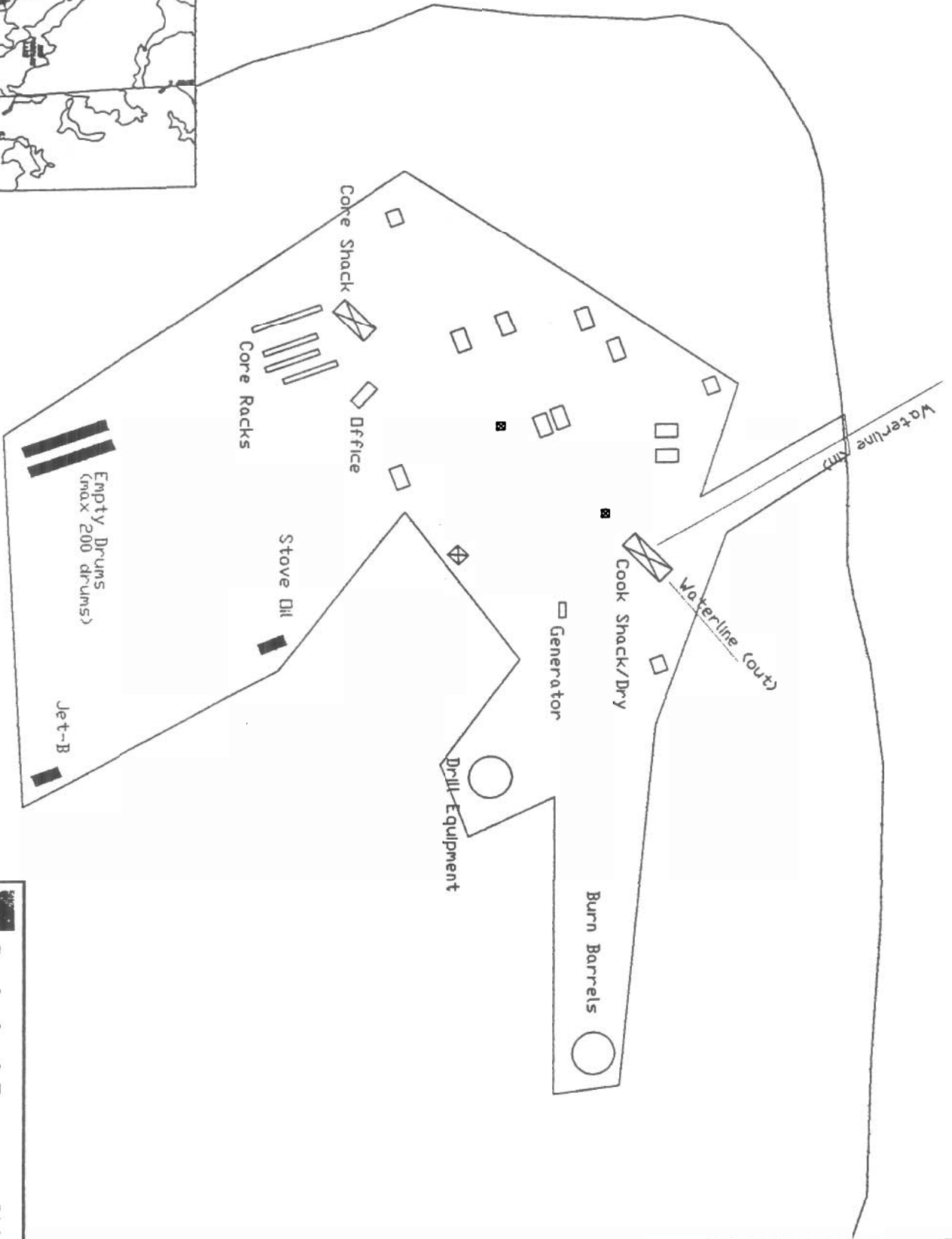


THIRD
PORTAGE
LAKE



0
50
Meters

- Wooden Structure
- Tent
- Fuel Cache
- Land use area



Cumberland Resources Ltd.

MEADOWBANK PROJECT

CAMP MAP

February, 1997