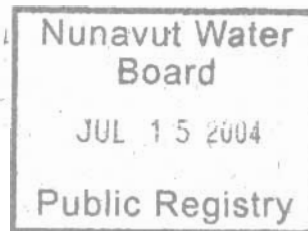


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Mianiqsijit

July 8, 2004

Mark Spence-Vinge  
Co-ordinator  
Mianiqsijit  
P.O. Box 35  
Baker Lake, Nunavut  
X0C 0A0

Phyllis Beaulieu  
Manager of Licensing  
Nunavut water Board  
P.O. Box 119  
Gjoa Haven, NU  
X0B 1J0



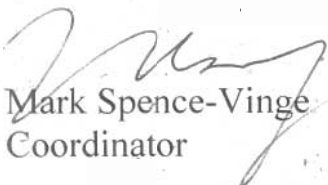
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Re: Water License Application and  
Exploration/Remote Camp Supplementary Questionnaire

Dear Ms Beaulieu,

Enclosed please the a/ned completed forms in English. I understand from our phone conversation this week that you have translators available for translation into Inuktitut. Mianiqsijit Society has an excellent long-term reputation in Baker Lake and the surrounding area as a very responsible society and the society was incorporated on February 21, 1994. I have attached a description of some of the issues that the Mianiqsijit Society has taken on over the past few Years. Parts of this attachment were taken from a document done by Rebecca Kudloo the chairperson of this society. If you have further questions please contact one of our board members Liz Kotelowetz at 867-793-2965 as I am on holidays until August 9, 2004.

Sincerely,

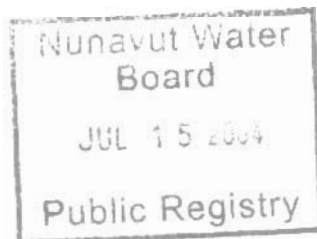
  
Mark Spence-Vinge  
Coordinator

## Mianiqsijit Society

This is a brief description of the Mianiqsijit Society.

Mianiqsijit Society was incorporated February 21, 1994; it came about as a result of sexual abuse perpetrated by a Roman Catholic Priest that was uncovered in 1988. Mianiqsijit, which means the 'shepherds' or 'caregivers', provides community-based treatments services in Baker Lake for the victims and their families and also offenders. Over the years, it has provided assistance to clients who want to talk about family problems more generally, although the focus has remained on sexual abuse. Over the years the role of the Society has changed due to the changing needs of the citizens of Baker Lake. Presently Mianiqsijit receives funding from the Aboriginal Healing Foundation and the Department of Health and Social Services. The Mianiqsijit Society presently employs a Coordinator and a Community Worker to provide counselling services to the community of Baker Lake. In the past the Mianiqsijit Society contracted as well with the Department of Health and Social Services to provide a group home for children in care in the community of Baker Lake. The employees of the board work with a number of agencies in the community of Baker Lake and take a leading role in the Inter-agency meetings that take place once a month. The employees take referrals from schools, the Health Centre, RCMP, Department of Health and Social Services, Tunganik Addictions Project, the Community Justice Committee, Baker Lake Prenatal Nutrition Project, Healthy Children's Initiative and self-referrals. The future possible plans for the use of the Sahara Lake Camp are endless but may include an Elders Retreat, a program for the youth of Baker Lake, e.g. teaching use of and respect for the land, wilderness survival training and other community groups that may need healing. Eventually the Mianiqsijit Board would like to see the Sahara Lake camp used as by the other communities in Nunavut. The Mianiqsijit Board is grateful to the Cameco Corporation for their donation of the facilities that have been left standing in such good condition at the Sahara Lake Camp site.

The Mianiqsijit Society board is presently working on a detailed description of programs that will be ready in the near future.



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P.O. Box 119  
GJOA HAVEN, NU X0E 1J0  
TEL: (867) 360-6338  
FAX: (867) 360-6369  
KATIMAYINGI

Effective January 1, 2004

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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN

### WATER LICENCE APPLICATION FORM

Nunavut Water  
Board

JUN 23 2004

Public Registry

Application for: (check one)

☒ New ☐ Amendment ☐ Renewal ☐ Assignment

LICENCE NO:  
(for NWB use only)

NWB6M1A

1. NAME AND MAILING ADDRESS OF  
APPLICANT/LICENSEE

Micicisijit Project  
P.O. Box 35  
Baker Lake, NU X0C 0K0

Phone: 867-793-2352  
Fax: 867-793-2499  
e-mail:

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

Nunavut Water  
Board

Phone: JUL 15 2004  
Fax:  
e-mail: Public Registry

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

as per attached map

Latitude: 65° 02' 22" N Longitude: 098° 54' 20" W NTS Map No. Scale

4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

provide program to youth & community

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

☐ Industrial  
☐ Mining and Milling  
☐ Municipal (includes camps/lodges)  
☐ Power

☐ Agricultural  
☐ Conservation  
☐ Recreational  
☐ Miscellaneous (includes exploration/drilling)

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

(describe): provide program to youth and community

Effective January 1, 2004

**6. WATER USE**

- ☐ 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

*As per map detailing summer water pumping site*

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

*100 L / per day per person*

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

- ☐ Sewage
 ☐ Waste oil  
☐ Solid Waste
 ☐ Greywater  
☐ Hazardous
 ☐ Sludges  
☐ Bulky Items/Scrap Metal
 ☐ Other (describe): *As per map supplied by Cashco company*

**9. 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 *soon*  
 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 \_\_\_\_\_

*NIR*

**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?

*N/K*

Effective January 1, 2004

**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?

NO

**12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)**

N/A

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

I have applied for use of the Crown Land through DIT in Iglood, NU

**14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**

Supplementary Questionnaire (where applicable: see section 5) ☒ Yes ☐ No If no, date expected \_\_\_\_\_

Inuktitut/English Summary of Project ☐ Yes ☒ No If no, date expected \_\_\_\_\_

Application fee \$30.00 (Payee Receiver General for Canada) ☒ Yes ☐ No If no, date expected \_\_\_\_\_

Water Use fee (see Section 9 of the *NWT Waters Regulations*; Payee Receiver General for Canada) ☒ Yes ☐ No If no, date expected \_\_\_\_\_

**15. PROPOSED TIME SCHEDULE**

☐ Annual (or) ☒ Multi Year

Start Date: 2004 Completion Date: ?

Mark Spence-Vinge  
Name (Print)

Coordinator  
Title (Print)

[Signature]  
Signature

June 15/04  
Date

For Nunavut Water Board use only  
**APPLICATION FEE**

Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_

**WATER USE DEPOSIT**

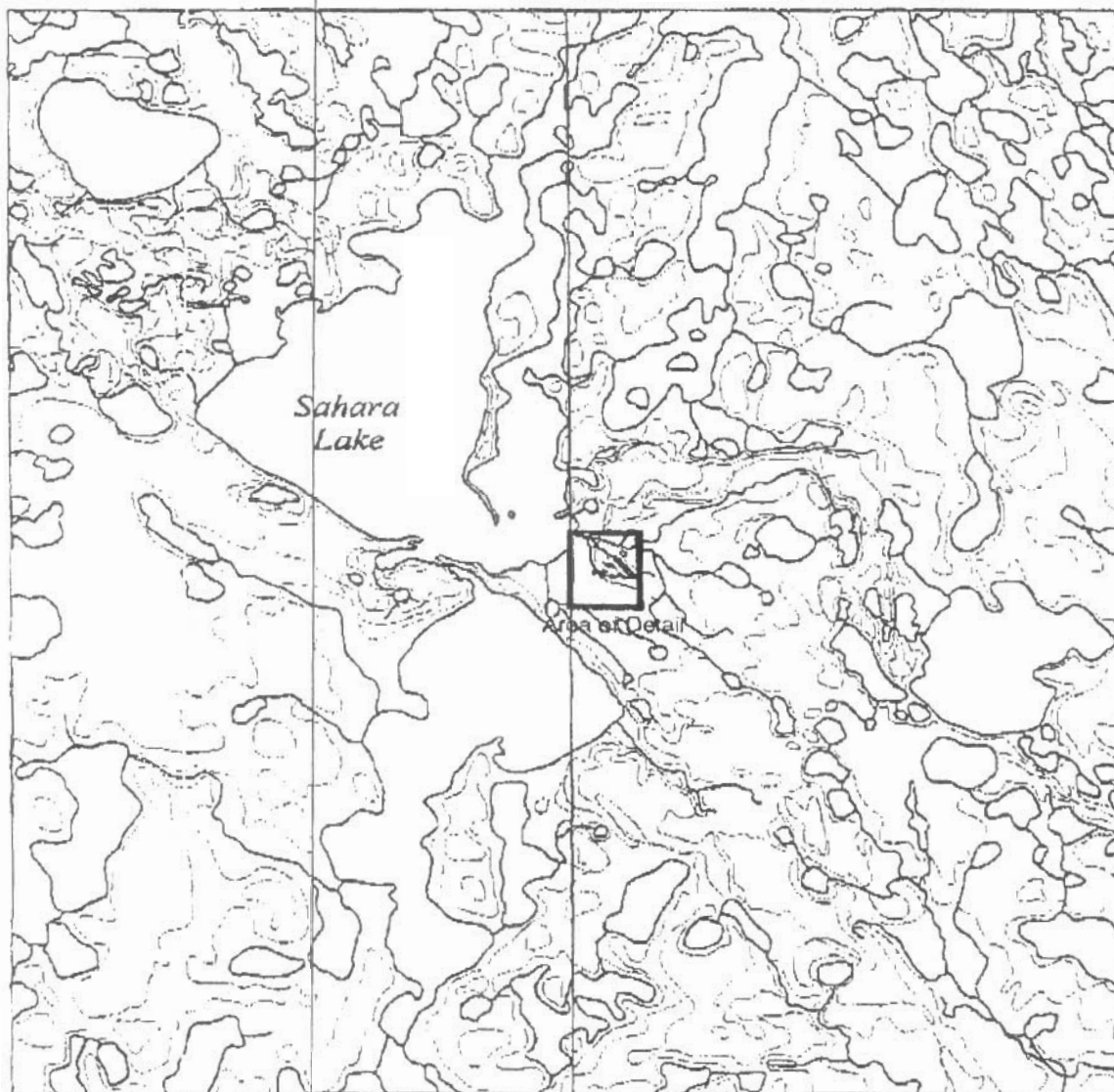
Amount: \$ \_\_\_\_\_ Pay ID No.: \_\_\_\_\_

99°05'

99°00'

98°55'

65°05'



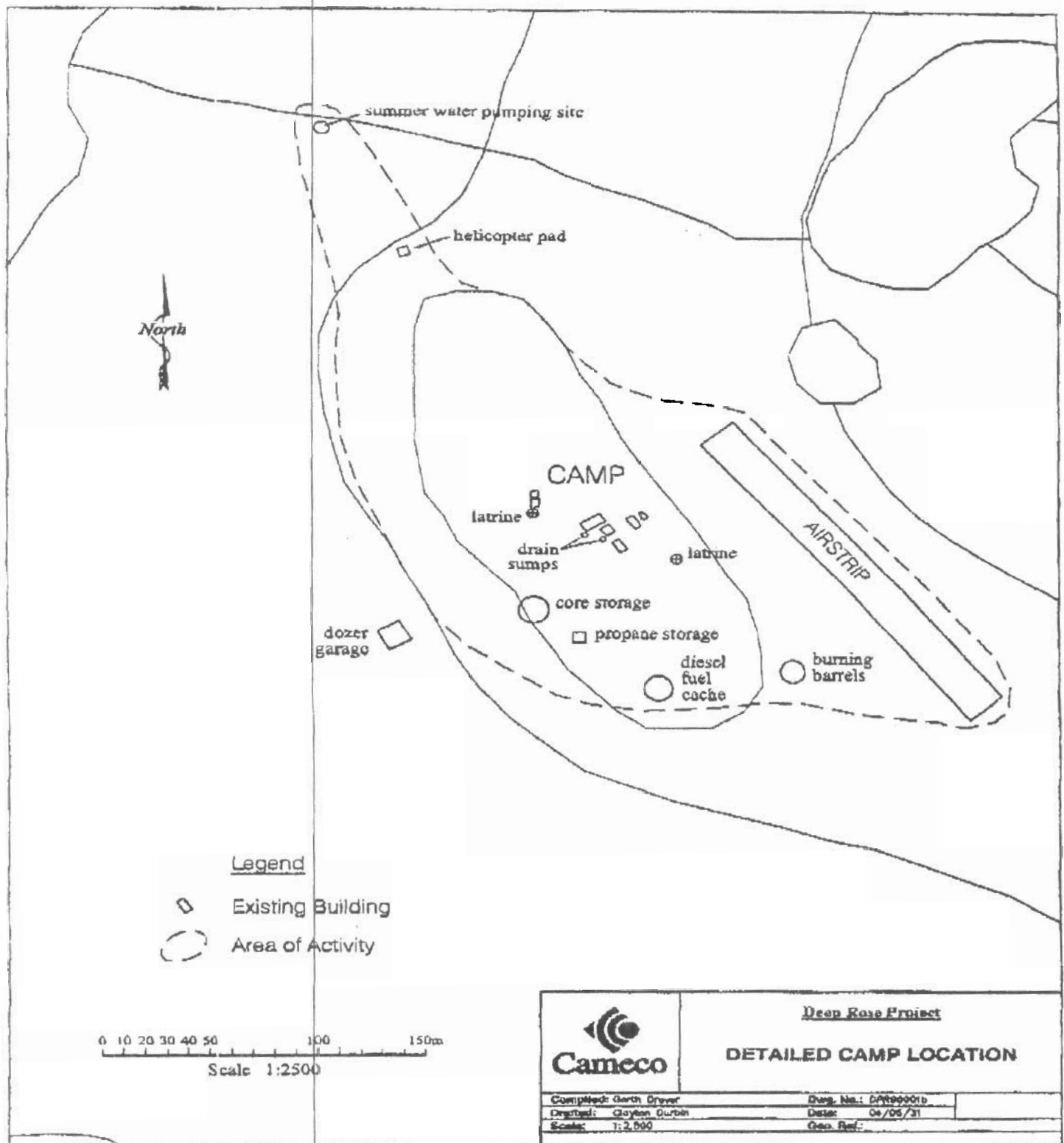
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Deep Raso Project**CAMP LOCATION MAP**

Compiled: Garth Dwyer  
Drafted: Clayton Dwyer  
Scale: 1:50,000

Draw. No.: DPH450019  
Date: 04/03/08  
Geo. Ref.:





P.O. Box 119

GJOA HAVEN, NT X0E 1J0 ᓄᓇᓂᓪ ᐃᓕᓕᓂᓪ ᐅᑎᓕᓂᓪ

TEL: (867) 360-6338

NUNAVUT WATER BOARD

FAX: (867) 360-6369

NUNAVUT IMALIRIYIN KATIMAYINGI

**EXPLORATION/ REMOTE CAMP  
SUPPLEMENTARY QUESTIONNAIRE**

Applicant: Mianiqsiyt Society Licence No: \_\_\_\_\_  
(For NWB Use Only)

**ADMINISTRATIVE INFORMATION**

1. Environment Manager: \_\_\_\_\_ Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_
2. Project Manager: Mark SPENCE-VINGE Tel: 793-2352 Fax: 793-2499 E-mail: \_\_\_\_\_
3. Does the applicant hold the necessary property rights?
4. Is the applicant an 'operator' for another company (i.e., the holder of the property rights)?  
If so, please provide letter of authorization. N/A
5. Duration of the Project  
☐ Annual  
☒ Multi Year:  
If Multi-Year indicate proposed schedule of on site activities  
Start: August 2004 Completion: N/A

**CAMP CLASSIFICATION**

6. Type of Camp  
☐ Mobile (self-propelled)  
☐ Temporary  
☒ Seasonally Occupied: \_\_\_\_\_  
☒ Permanent  
☐ Other: \_\_\_\_\_
7. What are the design population of the camp and the maximum population expected on site at one time? What will be the fluctuations in personnel?  
Depending on types of clients. Maximum population 20
8. Provide history of the site if it has been used in the past.  
Yes, there will be fluctuations in numbers of people.  
Used by Cameco Corporation

## CAMP LOCATION

9. Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.

99°05' to 98°55' 65°05' to 65°00'  
as per map supplied by Cameco

10. How was the location of the camp selected? Was the site previously used? Was assistance from the Regional Inuit Association Land Manager sought? Include maps and/or aerial photographs.

Location selected as it was donated to Mianigijit Society. The site was used by Cameco Corporation. Maps are included with Water License Application Form.

11. Is the camp or any aspect of the project located on:

? ☐ Crown Lands Permit Number (s)/Expiry Date: \_\_\_\_\_  
☐ Commissioners Lands Permit Number (s)/Expiry Date: \_\_\_\_\_  
☐ Inuit Owned Lands Permit Number (s)/Expiry Date: \_\_\_\_\_  
We don't know

12. Closest Communities (distance in km):

Baker Lake 100 Statute Miles

13. Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work?

Yes, we have presented the information about the camp to the Baker Lake Water Agency Group

14. Will the project have impacts on traditional water use areas used by the nearby communities? Will the project have impacts on local fish and wildlife habitats?

No

## PURPOSE OF THE CAMP

15. ☐ Mining  
☐ Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.)  
(Omit questions # 16 to 21)  
☐ Other Retreat for those in need (Omit questions # 16 to 22)

16. ☐ Preliminary site visit  
☐ Prospecting  
☐ Geological mapping  
☐ Geophysical survey  
☐ Diamond drilling  
☐ Reverse circulation drilling  
☐ Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)  
☐ Other: \_\_\_\_\_

17. Type of deposit:

- ☐ Lead Zinc
- ☐ Diamond
- ☐ Gold
- ☐ Uranium
- ☐ Other: N/A

## DRILLING INFORMATION

18. Drilling Activities

N/A

- ☐ Land Based drilling
- ☐ Drilling on ice

19. Describe what will be done with drill cuttings?

N/A

20. Describe what will be done with drill water?

N/A

21. List the brand names and constituents of the drill additives to be used? Includes MSDS sheets and provide confirmation that the additives are non-toxic and biodegradable.

N/A

22. Will any core testing be done on site? Describe.

NO

## SPILL CONTINGENCY PLANNING

23. Does the proponent have a spill contingency plan in place? Please include for review.

We will meet the requirements requested of us

24. How many spill kits will be on site and where will they be located?

1

25. Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets.

See Cameco Detailed Camp Location Map

#### WATER SUPPLY AND TREATMENT

26. Describe the location of water sources.

Summer water pumping site as per maps

27. Estimated demand (in L/day \* person):

☒ Domestic Use: 100 L/day per person Water Source: Summer water pumping site  
☐ Drilling Units: \_\_\_\_\_ Water Source: \_\_\_\_\_  
☐ Other: \_\_\_\_\_ Water Source: \_\_\_\_\_

28. Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? Describe:

Yes it is equipped with a mesh screen

29. Will drinking water quality be monitored? What parameters will be analyzed and at what frequency?

Yes, as needed

30. Will drinking water be treated? How?

Yes, by boiling

31. Will water be stored on site?

No

## WASTE TREATMENT AND DISPOSAL

32. Describe the characteristics, quantities, treatment and disposal methods for:

☐ Camp Sewage (blackwater)

as per Cameco setup

☐ Camp Greywater

☐ Solid Waste

☐ Bulky Items/Scrap Metal

☐ Waste Oil/Hazardous Waste

returned to Baker Lake

☐ Empty Barrels/Fuel Drums

returned to Baker Lake

☐ Other:

33. Please describe incineration system if used on site. What types of wastes will be incinerated?

burning barrel on Cameco map

34. Where and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has authorization been granted?

Baker Lake. We will work with the Municipality of Baker Lake

35. Describe location (relative to water bodies and camp facilities) dimensions and volume, and freeboard for sumps (if applicable).

N/A

36. Will leachate monitoring be done? What parameters will be sampled and analyzed, and at what frequency?

N/A

## OPERATION AND MAINTENANCE

37. Have the water supply and waste treatment and disposal methods been used and proven in cold climate? What known O&M problems may occur? What contingency plans are in place?

*N/A as we will not be using the facility in the winter at this time*

## ABANDONMENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site.

*N/A at this time*

## BASELINE DATA

39. Has or will any baseline information be collected as part of this project? Provide bibliography.

- ☐ Physical Environment (Landscape and Terrain, Air, Water, etc.)
- ☐ Biological Environment (Vegetation, Wildlife, Birds, Fish and Other Aquatic Organisms, etc.)
- ☐ Socio-Economic Environment (Archaeology, Land and Resources Use, Demographics, Social and Culture Patterns, etc.)
- ☐ Other:

*No*

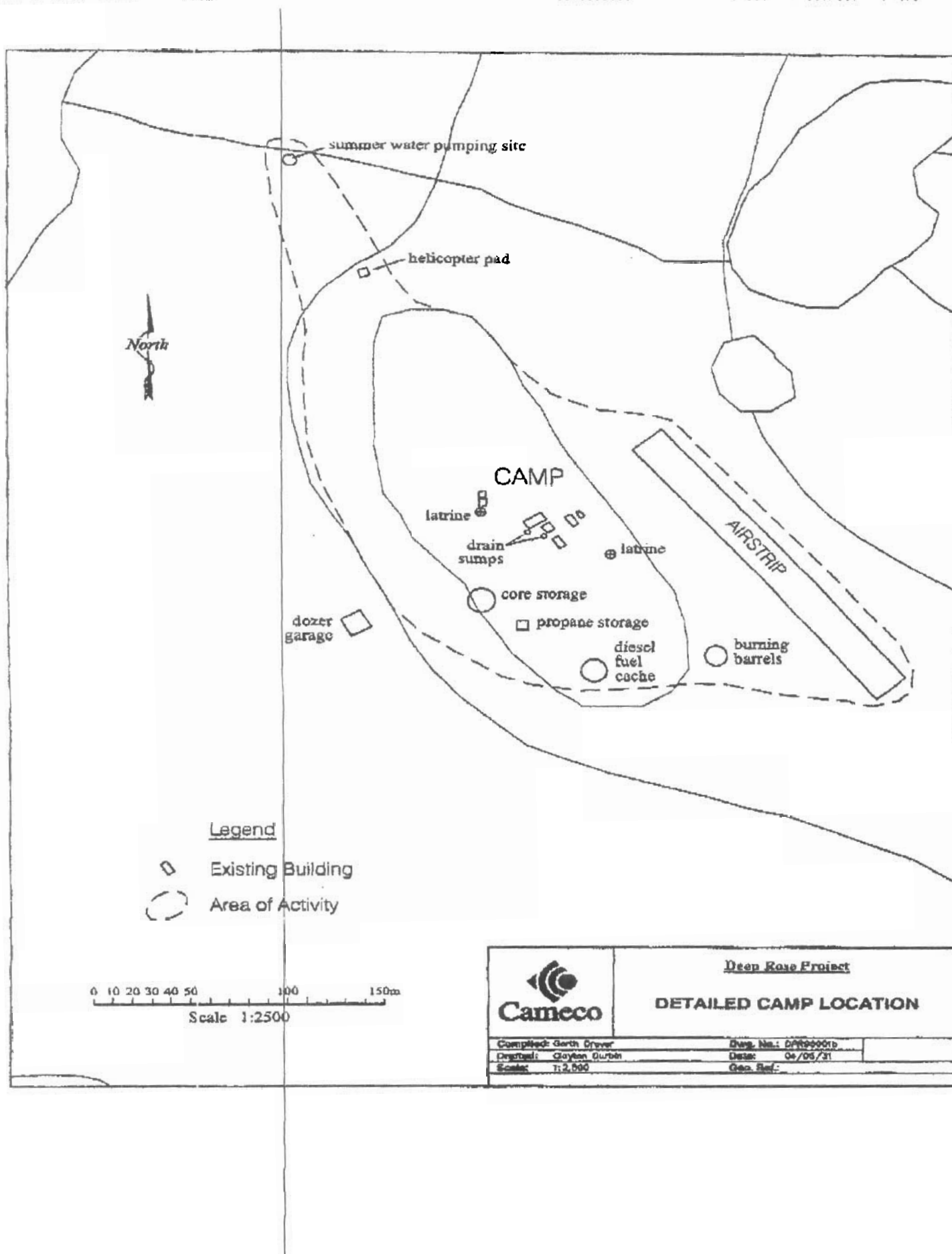
## REGULATORY INFORMATION

40. Do you have a copy of

- ☐ Article 13 - Nunavut Land Claims Agreement
- ☐ NWB - Water Licensing in Nunavut - Interim Procedures and Information Guide for Applicants
- ☐ NWB - Interim Rules of Practice and Procedure for Public Hearings
- ☐ NWTWB - Guidelines for the Discharge of Treated Municipal Wastewater in the NWT
- ☐ NWTWB - Guidelines for Contingency Planning
- ☐ DFO - Freshwater Intake End of Pipe Fish Screen Guideline
- ☐ Fisheries Act - s.35
- ☐ RWED - Environment Protection- Spill Contingency Regulations
- ☐ Canadian Drinking Water Quality Guidelines
- ☐ Public Health Act Camp Sanitation Regulations
- ☐ Public Health Act Water Supply Regulations
- ☐ Territorial Land Use Act and Regulations

You should consult the above document, guidelines, and legislation for compliance with existing regulatory requirements.

*We have access to all the above*

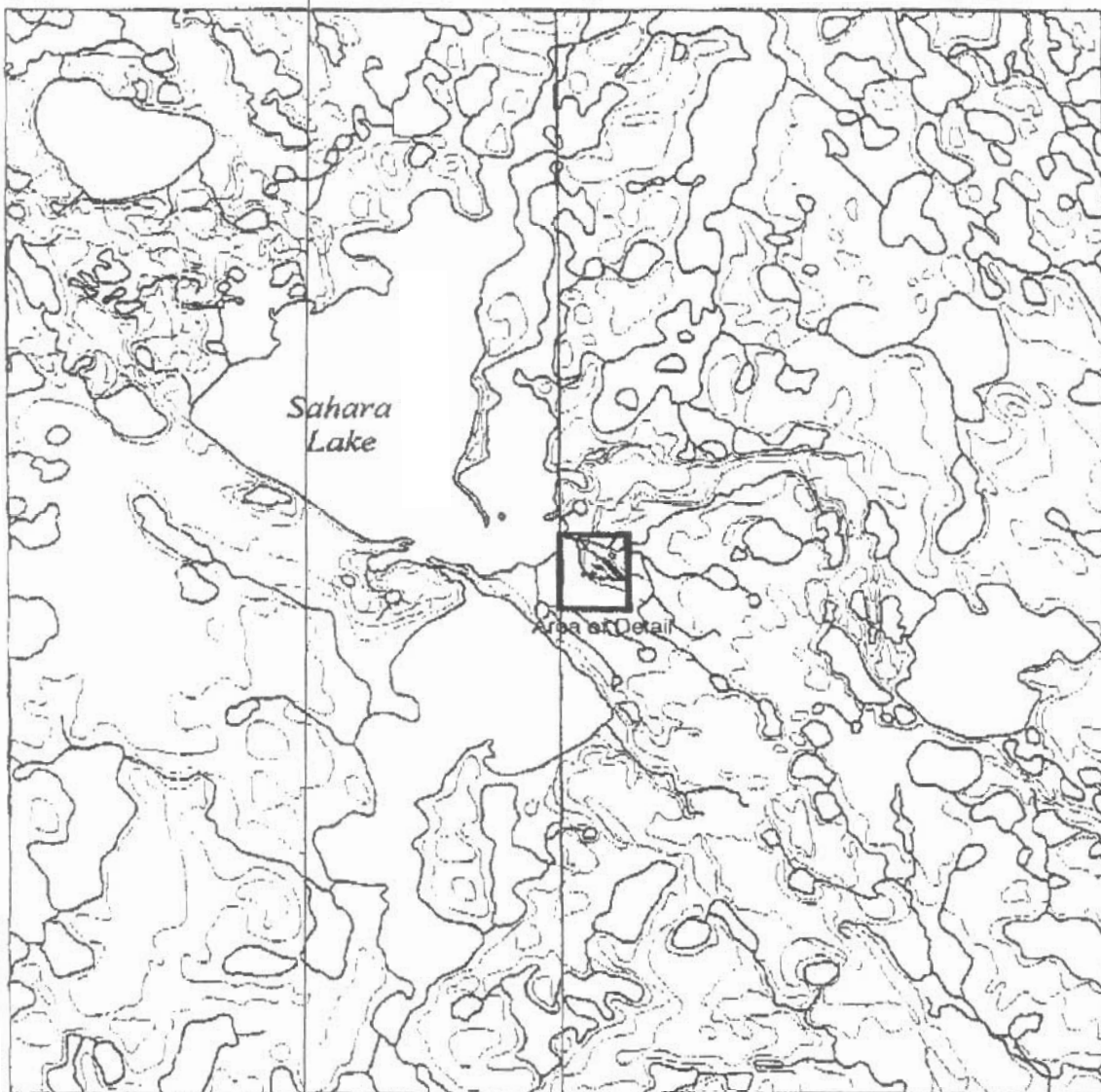


99°05'


99°00'

98°55'

65°05'



0 500 1000 1500 2000m  
Scale 1:50000

 <b>Cameco</b>	<u>Deep River Project</u>	
	<b>CAMP LOCATION MAP</b>	
Compiled: Gorth Dwyer Drafted: Clayton Dwyer Scale: 1:50,000	Drawn: DPH45001g Date: 04/03/08 Geo. Ref.:	