

Re: Belcher Island Geoscience Project (NTI Department of Lands & Resouces)
NIRB: #03YN086 NWB: NWB2BEL

Enclosed is the completed NIRB Screening Decision Report for the above-mentioned water license application.

NIRB has screened this application for ecosystemic and socio-economic impacts of the proposal.

NIRB's indication to the Minister is:

The decision of the Board in this case is 12.4.4(a) the proposal may be processed without a review under Part 5 or 6; NIRB may recommend specific terms and conditions to be attached to any approval, reflecting the primary objectives set out in Section 12.2.5;

Please contact Stephanie Briscoe, Executive Director at (867) 983-2593 if you have any questions about the Screening Report.

Yours truly,



Gladys Joudrey
Sr. Environmental Assessment Officer
Nunavut Impact Review Board
P.O. Box 2379
Cambridge Bay, NU XOB OCO

Tel: (867) 983-2593 Fax: (867) 983-2574



## Date: July 2, 2003

Mr. Thomas Kudloo Chairperson, Nunavut Water Board Gjoa Haven, NT

Dear Mr. Kudloo:

RE: Screening Decision of the Nunavut Impact Review Board (NIRB) on Application:

NIRB 03YN086

NWB: NWB2BEL

Belcher Island Geoscience Project (NTI Department of Lands & Resouces)

#### Authority:

Section 12.4.4 of the Nunavut Land Claim Agreement states:

Upon receipt of a project proposal, NIRB shall screen the proposal and indicate to the Minister in writing that:

- a) the proposal may be processed without a review under Part 5 or 6; NIRB may recommend specific terms and conditions to be attached to any approval, reflecting the primary objectives set out in Section 12.2.5;
- b) the proposal requires review under Part 5 or 6; NIRB shall identify particular issues or concerns which should be considered in such a review;
- c) the proposal is insufficiently developed to permit proper screening, and should be returned to the proponent for clarification; or
- d) the potential adverse impacts of the proposal are so unacceptable that it should be modified or abandoned.

#### Primary Objectives:

The primary objectives of the Nunavut Land Claims Agreement are set out in section 12.2.5 of the Land Claims Agreement. This section reads:

In carrying out its functions, the primary objectives of NIRB shall be at all times to protect and promote the existing and future well-being of the residents and communities of the Nunavut Settlement Area, and to protect the ecosystemic integrity of the Nunavut Settlement Area. NIRB shall take into account the well-being of the residents of Canada outside the Nunavut Settlement Area.

The decision of the Board in this case is 12.4.4 (a) the proposal may be processed without a review under Part 5 or 6; NIRB may recommend specific terms and conditions to be attached to any approval, reflecting the primary objectives set out in Section 12.2.5;

# Reasons for Decision:

NIRB's decision is based on specific considerations that reflect the primary objectives of the Nunavut Land Claims Agreement. Our considerations in making this decision included:

- storage and disposal of equipment, fuel, garbage, sewage, and grey water, and the potential impacts of these on the ecosystem;
- the potential impact and disturbance to wildlife and wildlife habitat;
- the potential impact to terrain and archaeological sites in the area;
- · clean up/restoration of the site upon abandonment; and
- · community concerns

#### Terms and Conditions:

· That the terms and conditions attached to this screening report will apply.

# **Fuel Storage**

- The Permittee shall ensure that any chemicals, fuels or wastes associated with the project do not spread to the surrounding lands or enter into any water body.
- 2. The Permittee shall ensure that fuel storage containers are not located within thirty (30) metres of the ordinary high water mark of any body of water.
- 3. The Permittee shall have a spill clean up kit located on site including equipment such as absorbent pads, shovels etc.
- 4. The Permittee shall immediately report all spills of petroleum and hazardous to the twenty-four (24) hour spill report line at (867) 920-8130.
- 5. The Permittee shall use drip pans, or other such preventative measures when refueling equipment on site.

# Waste Disposal

- The Permittee shall not discharge or deposit any refuse substances or other waste materials in any body of water, which will impair the quality of the waters of the natural environment.
- 7. The Permittee shall not locate any sumps or areas designated for waste disposal within thirty (30) metres of the ordinary high water mark of any body of water, unless otherwise authorized.
- 8. The Permittee shall construct a sump to contain all greywater discharged and shall ensure drainage is away from any waterbody.
- The Permittee shall backfill and recontour all sumps to match the natural environment prior to the expiry date of the permit.
- 10. The Permittee shall ensure that all wastes generated through the course of the operation are backhauled and disposed of in an approved dumpsite.

#### Wildlife

- 11. The Permittee shall ensure that there is no damage or disturbance to wildlife or their habitat in conducting this operation.
- 12. The Permittee shall not feed wildlife.
- 13. The Permittee shall ensure compliance with Section 36 of the Fisheries Act, which requires that no person shall deposit or permit the deposit of a deleterious substance of any type in water frequented by fish or in any place under any conditions where the deleterious substance may enter such a water body.
- 14. The Permittee shall not hunt or fish, unless the appropriate permits and licenses are acquired from a Renewable Resources Officer.
- 15. The Permittee use the latest bear detection and deterrent techniques to minimize man-bear interactions and shall report any Man-Bear Interactions to the nearest GN Renewable Resource Officer.

#### Environmental

- 16. The Permittee shall ensure that the land use area is kept clean and tidy at all times.
- 17. The Permittee shall locate all camps on gravel, sand or other durable land.
- 18. The Permittee shall not erect camps or store materials on the ice surface of lakes or streams.
- 19. The Permittee shall choose camping sites so that they are not in sensitive areas e.g. areas of plant growth or water logged soil, breeding areas of birds etc.
- 20. The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.
- 21. The Permittee shall be required to undertake any corrective measures in the event of any damage to the land as a result of the Permittee's operation.

# Archaeological Sites

22. The Permittee shall follow all terms and conditions for the protection and restoration of archaeological resources as outlined by the Department of Culture, Language, Elders and Youths (CLEY) in attached letter.

#### Reclamation

23. The Permittee shall remove all equipment, including garbage and fuel, from the site upon abandonment.

# Other Recommendations

- NIRB would like to encourage the proponent to hire local people and services, to the
  extent possible.
- NIRE strongly advises proponents to consult with local residents regarding their activities in the region.
- Any amendment requests deemed by NIRB to be outside the original scope of the project will be considered a new project.

# Validity of Land Claims Agreement

### Section 2.12.2

Where there is any inconsistency or conflict between any federal, territorial and local government laws, and the Agreement, the Agreement shall prevail to the extent of the inconsistency or conflict.

Dated

at Arviat NU

Elizabeth Conland Chauperson

JUN-23-03 14:17 From: ENV CAN IQALUIT NUNAVUT

Canada

**Environment** Environnement Canada

Environmental Protection Branch Qimugjuk Building 969 P.O. Box 1870 Iqaluit, NU XOA 0H0 Tel: (867) 975-4639 Fax: (867) 975-4645

June 23, 2003

Gladys Joudrey Sn. Environmental Assessment Officer Nunavut Impact Review Board P.O. Box 2379 Cambridge Bay, NU XOB UCO

Tel: (867) 983-2593 Fax: (867) 983-2594

Via Facsimile

Our file: 4703 001

NIRB 03YN086 - NTI Department of Lands and Resources - Beicher Island RE: Goospience Project

On behalf of Environment Canada (EC), I have reviewed the Information submitted with the above-mentioned application. The following specialist advice has been provided pursuant to Environment Canada's mandated responsibilities for the enforcement of the Canadian Environmental Protection Act, Section 36(3) of the Fisheries Act, the Migratory Birds Convention Act, and the Species at Risk Act.

In cooperation with the University of Western Ontario, the Canada-Nunavut Geoscience Office, and Geological Survey of Canada, and the Canada Centre for Remote Sensing, the Department of Lands and Resources of Nunavut Tunngavik Inc. is proposing to conduct an exploration and mapping program on subsurface IOL parcels in the Reicher Islands. The program is expected to consist of reconnaissance work and small-scale non-mechanized sampling, with the possibility of some follow-up sampling during the summer of 2004. The project will include the establishment of a temporary field camp. The proposed duration of the project is from August 1, 2003 until September 30, 2004.

Environment Canada regulres the following information in order to facilitate the review of this project:

When available, a map indicating the location of the proposed campaits, especially in relation to water.

Environment Canada recommends that the following conditions be applied throughout all phases of the project:

- Environment Canada recommends the use of sumps for the disposal of camp greywater and sawage. All sumps shall be located above the high water mark of any waterbody and in such a manner as to prevent the contents from entering any waterbody frequented by fish. Further, all sumps shall be backfilled upon completion of the field season and contoured so as to match the surrounding landscape.
- When refueling equipment on site, EC recommends that drip pune, or other similar preventative measures, be used.
- When storing barreled fuel on location, EC recommends the use of secondary containment, such as self-supporting insta-berms, rather than relying on natural
- All fuel caches shall be located above the high water mark of any waterbody and in such a manner as to prevent the contents from entering any waterbody frequented by fish.





8989754645

JUN-23-03 14:18 From:ENV CAN IQALUIT NUNAVUT

IS T-675 P.07/07 Job-740

 Environment Canada recommends that the proponent keep all garbage and debris in a covered metal container until disposed of in Whale Cove.

All spills are to be documented and reported to the 24 hour NWT Spill Line at (867) 920-8130.

If there are any changes in the proposed project, EC should be notified, as further review may be necessary. Please do not hesitate to contact me with any questions or comments with regards to the foregoing at (867) 975-4639 or by email at colette.meloche@ec.gc.ca.

Yours truly,

Colette Meloche

Environmental Assessment Specialist

(Mike Fournier, Northern Environmental Assessment Coordinator, Environment Canada, Yellowknife)

HAMIET DE SANIKILUNGIA 1



8-20-03; 5:56 ;

YOP - DO > BECXOA OWO General Delivery Sanikiluaq, Nunavut, Canada, XOA OWO Telephone: 867-266-8874, Fax: 867-266-8903

blich Loped Municipality of Sanikiluag

Dato: 20 Jone 2003	Time:
To: Robin wyllie	
Tielo: NTI / Lunds of Resource	
Fax: 867 - 983 - 2723	Pages: /
Jahnnie Cookie, C.L.O.	Brian Fleming, Senlor Administrative Officer Sam Qavvik, Finance Officer  Mary Inuklaluk Jr., Municipal Liaison Officer.  Nollie Ippak, Receptionist Clerk  Jeannie Iqaluq, Alcohol and Drug Co-ordinator  Thomassie Kudluarok, By-Law Officer Ida Qavvik, Receptionist and Assistant  Utilities Clerk  Others:
PTrans our upil this	hand till site to
in this regued.	- Administrative office.

To-

T-791 P.002/006 F-520

Jun-18-2003 02:11pm From-

COMMENT FORM FOR NIRB SCREENINGS

The Nunavut Impact Review Board has a mandate to protect the integrity of the ecosystem for the existing and future residents of Nunevut. In order to access the environmental and scioeconomic impacts of the project proposals, NIRB would like to hear your concerns, comments and suggestions about the following project application:

Project Title: Belcher Island Geoscien	ce Project	
Proponent: NTI Department of Land & Resources		
Location: Belcher Island, Nunavut		
Comments Due By: Wednesday, June	25, 2003 NLRB #: 03YN086	
Commence Date Dy.	200 200	
Indicate your concerns about the project proposal below:		
Fig concerns Gradingual uses of land		
Water quality	☐ Inmit harvesting activities	
☐ terrain.	Community involvement and consultation	
□ sir quality	I local development in the area	
a wildlife and their habites	Li tousiam in the open	
I marine gummals and their habitat	□ burnen besith issues	
Dirds and their habitat	Other:	
I fish and their babijat		
heritage resources in area		
Please describe the concerns indicated above:		
Do you have any suggestions or recommendations for this application?		
No		
Do you support the project proposal? Yes M No L Any additional comments?		
Name of person commenting: MICHAEL ROY Of JOALUIT		
Position: BAFFIN REGIONAL CORDINATOR Organization: DIAND-WATER RESOURCES		
Signature: Mules Roy Date: Gum 18 2003		
Out to later		



Aced/care

Department of Culture, Language, Elders & Youth

Pithohilikioni

Ministre du governement Culture Langues, Aînés et Jeunesse

June 21, 2003

Gladys Joudrey Environmental Assessment Officer Nunavut Impact Review Board Box 2379 Cambridge Bay, NU X0E 0C0

Re: Land Use Application NIRB 03YN086 The Belcher Island Geoscience Project (NTI - Lands and Resources)

Due Date:

June 25, 2003

Dear Ms. Joudrey:

At your request, the Department of Culture and Heritage, Government of Nunavut, has reviewed the above-noted application. Our recommendations follow.

We recommend approval of the above-cited application, on the condition that the proponent's activities avoid the known archaeological sites listed in Attachment #1. The information contained in Attachment #1 is provided solely for the purpose of the proponent's land use activities as described in the land use application, and must otherwise be treated confidentially by the proponent.

The attached conditions specify plans and methods of site protection and restoration to be followed by the permittee if an archaeological site is encountered or disturbed in the course of the land use activity.

Sincerely,

Douglas Stenton
Director, Heritage

Department of Culture, Language, Elders and Youth

Encl.



CONFIDENTIAL

Borden No. Latitude Longitude Map No. Class. GkGw-1 55 46 00 N 079 47 00 W 33M 43P undetermined

Borden No. Latitude Longitude Map No. Class. GkGt-1 55 48 47 N 079 15 11 W 33M 43P undetermined

Borden No. Latitude Longitude Map No. Class. GIGv-1 55 54 00 N 079 38 00 W 33M 43P prehistoric

Borden No. Latitude Longitude Map No. Class. historic HaGr-1 56 03 34 N 078 56 07 W 34D 44A prehistoric;indigenous

Borden No. Latitude Longitude Map No. Class. HaGr-2 56 02 55 N 078 59 57 W 34D 44A undetermined

Borden No. Latitude Longitude Map No. Class. HaGr-3 56 03 52 N 078 55 09 W 34D 44A indigenous historic

Borden No. Latitude Longitude Map No. Class. HaGs-1 56 04 53 N 079 05 06 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HaGx-1 56 00 19 N 079 51 10 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HbGq-1 56 17 30 N 078 48 04 W 34D 44A prehistoric

Borden No. HbGr-2

Latitude Longitude Map No. Class. 56 11 50 N 078 51 28 W 34D 44A undetermined

Borden No. Latitude Longitude Map No. Class. HbGr-3 56 12 01 N 078 51 28 W 34D 44A indigenous historic

Borden No. Latitude Longitude Map No. Class. HcGr-1 56 23 36 N 078 56 17 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HcGr-2 56 23 31 N 078 57 07 W 34D 44A undetermined

Borden No. Latitude Longitude Map No. Class. HcGr-3 56 23 24 N 078 55 59 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HcGr-4 56 23 04 N 078 56 25 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HdGs-1 56 36 04 N 079 08 49 W 34D 44A prehistoric

Borden No. Latitude Longitude Map No. Class. HdGs-2 56 35 00 N 079 08 41 W 34D 44A prehistoric

HdGs-3

Borden No. Latitude Longitude Map No. Class.

56 35 23 N 079 08 11 W 34D 44A prehistoric

Borden No. Latitude Longitude HdGs-4 56 33 07 N 079 08 14 W

Class.

34D 44A Map No. prehistoric Class. HdGs-5 Borden No. 56 33 57 N Latitude 079 08 04 W Longitude 34D 44A Map No. prehistoric Class. HdGs-6 Borden No. 56 33 50 N Latitude 079 08 26 W Longitude 34D 44A Map No.

Borden No. HdGs-7
Latitude 56 36 45 N
Longitude 079 08 54 W
Map No. 34D 44A
Class. prehistoric

prehistoric

Borden No. HdGt-1
Latitude 56 39 23 N
Longitude 079 13 52 W
Map No. 34D 44A
Class. prehistoric

 Borden No.
 HdGt-2

 Latitude
 56 39 27 N

 Longitude
 079 12 47 W

 Map No.
 34D 44A

 Class.
 prehistoric

Borden No. HdGt-3
Latitude 56 39 28 N
Longitude 079 13 36 W
Map No. 34D 44A
Class. undetermined

Borden No. HdGt-4
Latitude 56 39 27 N
Longitude 079 13 10 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-5
Latitude 56 38 11 N
Longitude 079 15 32 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-6
Latitude 56 38 35 N
Longitude 079 15 15 W
Map No. 34D 44A
Class. prehistoric

CONFIDENTIAL

Borden No. HdGt-7
Latitude 56 39 17 N
Longitude 079 12 43 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-8
Latitude 56 37 48 N
Longitude 079 16 41 W
Map No. 34D 44A
Class. prehistoric;indigenous

Borden No. HdGt-9
Latitude 56 37 33 N
Longitude 079 15 33 W
Map No. 34D 44A
Class. prehistoric

 Borden No.
 HdGt-10

 Latitude
 56 37 42 N

 Longitude
 079 15 23 W

 Map No.
 34D 44A

 Class.
 prehistoric

Borden No. HdGt-11
Latitude 56 37 26 N
Longitude 079 16 12 W
Map No. 34D 44A
Class. prehistoric

 Borden No.
 HdGt-12

 Latitude
 56 35 24 N

 Longitude
 079 15 55 W

 Map No.
 34D 44A

 Class.
 prehistoric

Borden No. HdGt-13
Latitude 56 35 30 N
Longitude 079 15 57 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-14
Latitude 56 35 28 N
Longitude 079 15 43 W
Map No. 34D 44A
Class. undetermined

Borden No. HdGt-15
Latitude 56 35 34 N
Longitude 079 15 43 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-16
Latitude 56 35 15 N
Longitude 079 16 27 W
Map No. 34D 44A
Class. prehistoric

From-

Borden No. HdGt-17
Latitude 56 33 04 N
Longitude 079 15 59 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-18
Latitude 56 33 08 N
Longitude 079 16 12 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-19
Latitude 56 33 01 N
Longitude 079 16 48 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-20
Latitude 56 32 20 N
Longitude 079 16 24 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-21
Latitude 56 32 43 N
Longitude 079 12 41 W
Map No. 34D 44A
Indigenous historic

Borden No. HdGt-22
Latitude 56 31 55 N
Longitude 079 10 51 W
Map No. 34D 44A
Class. indigenous historic

Borden No. HdGt-23
Latitude 56 39 00 N
Longitude 079 14 55 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-24
Latitude 56 38 22 N
Longitude 079 15 13 W
Map No. 34D 44A
Class prehistoric

Borden No. HeGt-1 Latitude 56 40 18 N CONFIDENTIAL

Longitude 079 15 44 W
Map No. 34D 44A
Class. prehistoric

Borden No. HeGt-2
Latitude 56 40 22 N
Longitude 079 15 13 W
Map No. 34D 44A
Class. prehistoric

Borden No. HcGs-1
Latitude 56 20 12 N
Longitude 079 03 37 W
Map No. 34D 44A
Class. undetermined

Borden No. HeGt-3
Latitude 56 40 20 N
Longitude 079 15 32 W
Map No. 34D 44A
Class. prehistoric

Borden No. HbGr-4
Latitude 56 10 37 N
Longitude 078 54 02 W
Map No. 34D 44A
Class. undetermined

Borden No. HdGt-25
Latitude 56 30 59 N
Longitude 079 13 52 W
Map No. 34D 44A
Class. prehistoric

Borden No. HdGt-26
Latitude 56 32 35 N
Longitude 079 15 55 W
Map No. 34D/11W
Class. prehistoric

Borden No. HdGt-27
Latitude 56 32 40 N
Longitude 079 16 54 W
Map No. 34D/11W
Class. prehistoric;indigenous

Borden No. HdGt-28
Latitude 56 37 38 N
Longitude 079 15 55 W
Map No. 34D/11W
Class. indigenous historic

 Borden No.
 HdGt-29

 Latitude
 56 37 41 N

 Longitude
 079 15 14 W

historic

Map No. Class.

34D/11W indigenous historic

Borden No. Latitude Longitude Map No. Class.

HdGt-31 56 37 54 N 079 15 41 W 34D/11W indigenous historic

Borden No. Latitude Longitude Map No. Class.

HdGt-33 56 39 14 N 079 14 41 W 34D/11E

Borden No. Latitude Longitude Map No. Class.

HdGt-30 56 39 17 N 079 14 29 W 34D/11W natural

Borden No. Latitude Longitude Map No. Class.

HdGt-32 56 39 26 N 079 13 58 W 34D/11E prehistoric;natural CONFIDENTIAL



# ARCHAEOLOGICAL AND PALAEONTOLOGICAL RESOURCES TERMS AND CONDITIONS FOR LAND USE PERMIT HOLDERS

#### BACKGROUND

# Archaeology

As stated in Article 33 of the Nunavut Land Claims Agreement:

The archaeological record of the Inuit of Nunavut is a record of Inuit use and occupancy of lands and resources through time. The evidence associated with their use and occupancy represents a cultural, historical and ethnographic heritage of Inuit society and, as such, Government recognizes that Inuit have a special relationship with such evidence, which shall be expressed in terms of special rights and responsibilities. [33.2.1]

The archaeological record of Nunavut is of spiritual, cultural, religious and educational importance to Inuit. Accordingly, the identification, protection and conservation of archaeological sites and specimens and the interpretation of the archaeological record is of primary importance to Inuit and their involvement is both desirable and necessary. [33.2.2]

In recognition of the cultural, spiritual and religious importance of certain areas in Nunavut to Inuit, Inuit have special rights and interests in these areas as defined by Article 33 of the Nunavut Land Claims Agreement. [33.2.5]

# Palaeontology

Under the Nunavut Act<sup>1</sup>, the federal government can make regulations for the protection, care and preservation of palaeontological sites and specimens in Nunavut. Under the Nunavut Archaeological and Palaeontological Sites Regulations<sup>2</sup>, it is illegal to alter or disturb any palaeontological site in Nunavut unless permission is first granted through the permitting process.

#### Definitions

As defined in the Nunavut Archaeological and Palaeontological Sites Regulations, the following definitions apply:

"archaeological site" means a place where an archaeological artifact is found.

s. 51(1)

<sup>&</sup>lt;sup>2</sup> P.C. 2001-1111 14 June, 2001

"archaeological artifact" means any tangible evidence of human activity that is more than 50 years old and in respect of which an unbroken chain of possession or regular pattern of usage cannot be demonstrated, and includes a Denesuline archaeological specimen referred to in section 40.4.9 of the Nunavut Land Claims Agreement.

"palaeontological site" means a site where a fossil is found.

#### "fossil" includes:

- (a) natural casts
- (b) preserved tracks, coprolites and plant remains; and
- (c) the preserved shells and exoskeletons of invertebrates and the eggs, teeth and bones of vertebrates.

#### **Terms and Conditions**

- The permittee shall not operate any vehicle over a known or suspected archaeological or palaeontological site.
- The permittee shall not remove, disturb, or displace any archaeological artifact or site, or any fossil or palaeontological site.
- 3) The permittee shall immediately contact the Department of Culture, Language, Elders and Youth (867) 934-2033 or (867) 975-5500 should an archaeological site or specimen, or a palaeontological site or fossil be encountered or disturbed by any land use activity.
- 4) The permittee shall immediately cease any activity that disturbs an archaeological or palaeontological site encountered during the course of a land use operation, until permitted to proceed with the authorization of the Department of Culture, Language, Elders and Youth, Government of Nunavut.
- 5) The permittee shall follow the direction of the Department of Culture, Language, Elders and Youth and DIAND in restoring disturbed archaeological or palaeontological sites to an acceptable condition.
- 6) The permittee shall provide all information requested by the Department of Culture, Language, Elders and Youth concerning all archaeological sites or artifacts and all palaeontological sites and fossils encountered in the course of any land use activity.
- 7) The permittee shall make best efforts to ensure that all persons working under authority of the permit are aware of these conditions concerning archaeological sites and artifacts, and palaeontological sites and fossils.
- The permittee shall avoid the known archaeological and/or palaeontological sites listed in Attachment 1.

- 9) The permittee shall have an archaeologist or palaeontologist perform the following functions, as required by the Department of Culture, Language, Elders and Youth:
  - a) survey
  - inventory and documentation of the archaeological or palaeontological resources of the land use area
  - assessment of potential for damage to archaeological or palaeontological sites
  - d) mitigation
  - e) marking boundaries of archaeological or palaeontological sites
  - f) site restoration

The Department of Culture, Language, Elders and Youth shall authorize by way of a Nunavut Archaeologist Permit or a Nunavut Palaeontologist Permit, all procedures subsumed under the above operations.