



Pitquhiliqiyikkut

Department of Culture, Language,
Elders and Youth

Ministère de la Culture, de la Langue,
des Aînés et de la Jeunesse

July 4, 2006

Richard Dwyer
Licensing Trainee
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU X0B 1J0

**Re: Nunavut Water Board License 3BC-EDE Exploratory Drilling, Edehon Lake Project
(Ryan St. John, Henik Lake Adventures)**

Due Date: July 28, 2006

Dear Mr. Dwyer:

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,

Julie Ross
for Douglas Stenton
Director, Culture and Heritage
Department of Culture, Language, Elders and Youth

Encl.

Attachment 1**Confidential**

Borden No. JcLh-5
 Latitude 60 21 44 N
 Longitude 097 12 43 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-3
 Latitude 60 19 32 N
 Longitude 097 03 45 W
 Map No. 65A/6
 Class. prehistoric;
 indigenous historic

Borden No. JcLg-13
 Latitude 60 22 09 N
 Longitude 097 04 28 W
 Map No. 65A/6
 Class. prehistoric;
 contemporary

Borden No. JcLg-11
 Latitude 60 21 41 N
 Longitude 097 06 07 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-5
 Latitude 60 22 35 N
 Longitude 097 03 54 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-1
 Latitude 60 22 02 N
 Longitude 097 13 08 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-4
 Latitude 60 22 14 N
 Longitude 097 11 55 W
 Map No. 65A/6
 Class. indigenous historic

Borden No. JbLg-1
 Latitude 60 19 57 N
 Longitude 097 05 14 W
 Map No. 65A/6
 Class. undetermined

Borden No. JcLg-17
 Latitude 60 21 00 N
 Longitude 097 09 48 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-2
 Latitude 60 22 23 N
 Longitude 097 12 25 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-1
 Latitude 60 20 24 N
 Longitude 097 08 16 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-2
 Latitude 60 20 36 N
 Longitude 097 06 44 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-3
 Latitude 60 22 21 N
 Longitude 097 05 54 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-4
 Latitude 60 22 34 N
 Longitude 097 06 04 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-6
 Latitude 60 22 57 N
 Longitude 097 03 19 W
 Map No. 65A/6
 Class. indigenous historic

Borden No. JcLg-7
 Latitude 60 23 08 N
 Longitude 097 02 20 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-8
 Latitude 60 22 59 N
 Longitude 097 01 38 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-9
 Latitude 60 22 55 N
 Longitude 097 01 16 W
 Map No. 65A/6
 Class. prehistoric;
 indigenous historic;
 contemporary

Attachment 1**Confidential**

Borden No. JcLg-10
 Latitude 60 22 52 N
 Longitude 097 00 49 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-6
 Latitude 60 22 07 N
 Longitude 097 10 22 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-12
 Latitude 60 21 41 N
 Longitude 097 05 36 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-14
 Latitude 60 21 45 N
 Longitude 097 05 15 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-15
 Latitude 60 21 06 N
 Longitude 097 05 25 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLg-16
 Latitude 60 20 46 N
 Longitude 097 04 45 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-2
 Latitude 60 19 30 N
 Longitude 097 02 55 W
 Map No. 65A/6
 Class. prehistoric;
 indigenous historic

Borden No. JcLh-12
 Latitude 60 23 21 N
 Longitude 097 16 45 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-11
 Latitude 60 20 38 N
 Longitude 097 12 33 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-10

Latitude 60 21 19 N
 Longitude 097 13 56 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-9
 Latitude 60 21 38 N
 Longitude 097 13 39 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-8
 Latitude 60 22 47 N
 Longitude 097 13 32 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-7
 Latitude 60 22 35 N
 Longitude 097 13 10 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-7
 Latitude 60 18 42 N
 Longitude 097 00 59 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-6
 Latitude 60 18 55 N
 Longitude 097 02 41 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-5
 Latitude 60 18 49 N
 Longitude 097 04 15 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JbLg-4
 Latitude 60 18 44 N
 Longitude 097 03 40 W
 Map No. 65A/6
 Class. prehistoric

Borden No. JcLh-13
 Latitude 60 21 29 N
 Longitude 097 17 15 W
 Map No. 65A/6
 Class. indigenous historic

Borden No. JcLh-14
 Latitude 60 21 17 N
 Longitude 097 17 28 W

Attachment 1**Confidential**

Map No. 65A/6
Class. indigenous historic

Borden No. JcLi-1
Latitude 60 21 05 N
Longitude 097 20 20 W
Map No. 65A/6
Class. indigenous historic

Borden No. JcLi-2
Latitude 60 21 01 N
Longitude 097 20 26 W
Map No. 65A/6
Class. indigenous historic

Borden No. JcLi-3
Latitude 60 20 59 N
Longitude 097 20 30 W
Map No. 65A/6
Class. indigenous historic

Borden No. JcLg-18
Latitude 60 21 25 N
Longitude 097 08 26 W
Map No. 65A/6
Class. indigenous historic



ARCHAEOLOGICAL AND PALAEOONTOLOGICAL 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 Act¹, 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*², 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.

¹ s. 51(1)

² 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

- 1) The permittee shall not operate any vehicle over a known or suspected archaeological or palaeontological site.
- 2) 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) 934-2046 or (867) 975-5500 or 1 (866) 934-2035 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.
- 8) 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
- b) inventory and documentation of the archaeological or palaeontological resources of the land use area
- c) 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.