



Water Resources Division
Nunavut Regional Office
Iqaluit, NU X0A 0H0

Your File: 2BE-FRK
Our File: IQA-N 9545-2 UNC/2BE-FRK

March 17, 2008

Richard Dwyer
Licensing Administrator
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU, X0A 1J0

Re: 2BE-FRK – Fork Property, Kitikmeot – Type B Water License

Indian and Northern Affairs Canada (INAC) reviewed the Type B Water License Application for the Fork Property in the Kitikmeot Region, submitted to the Nunavut Water Board (NWB) on February 13, 2008. In conducting our review, INAC referred to the documents on the NWB's FTP-site under 2BE-FRK.

INAC recommends that the Nunavut Water Board take into consideration the following comments when reviewing this licence application:

General

- Sewage and greywater from the camp should be contained in a properly constructed sump with enough freeboard to avoid overland seepage. The sump should be located at a minimum distance of 30 meters from all freshwater bodies and be treated with lime and filled in before the end of each season.
- Drill waste must be contained in an individual sump that does not allow for seepage into any waters or onto any land surface.
- All fuels and chemicals must be stored at a minimum distance of 30 meters from all fresh water bodies, preferably in an area of low permeability. It is also recommended that the drums be stored on pallets to prevent the drums from rusting and leaking.
- In the event that a fuel/oil spill occurs on the land, the contaminated soil should be removed immediately and placed in drums until it can be treated or disposed off appropriately.
- Unless burned in an approved incinerator, all waste oils and waste fuels should be removed and back hauled to Yellowknife for recycling or disposal.
- Used drums and propane tanks must be returned to Yellowknife for disposal.

Spill Contingency Plan

- The Spill Contingency Plan should include contact information for Peter Kusugak, Manager of Field Operations, INAC Nunavut Regional Office



(NRO); Melissa Joy, Water Resource Officer; and Baba Pederson, Resource Management Officer.

Peter Kusugak, Manager
Tel: (867) 975-4295
Fax: (867) 979-6445
Email: KusugakP@inac-ainc.gc.ca

Melissa Joy, Water Resource Officer
Tel: (867) 982-4302
Fax: (867) 982-4307
Email: JoyM@inac-ainc.gc.ca

Baba Pederson, Resource Management Officer
Tel: (867) 982-4306
Fax: (867) 982-4307
Email: PedersenB@inac-ainc.gc.ca

- INAC requests the MSDS sheets are added to the Spill Contingency Plan before the start up of the project.
- The proponent must provide in the Spill Contingency Plan an onsite contact number (SAT number) in the event of a spill.
- The spill contingency plan should provide a complete list of items which are included in the spill kits.

Should you have any questions or comments, please do not hesitate to contact me at (867) 975-4568 or by email at RumboltI@inac-ainc.gc.ca.

Sincerely,

Original signed by

Ian Rumbolt
Water Resource Technician

Cc. Jim Rogers, Manager of Water Resources – Indian and Northern Affairs
Canada, Nunavut Regional Office