File: MV2011C0002

Shannon Hayden Regulatory Officer Mackenzie Valley Land & Water Board Mackenzie Vattey Land & Water Board

FEB 2 5 2011

Dear Shannon;

In response to your letter dated February 11, 2011.

Application # MY3011C0002
Copied To SH | Reg

1. <u>A More Detailed Description of Project Impacts on Water, Land, Vegetation and</u> Wildlife

The activities being proposed are very small scale and will have negligible impact on land, water bodies, flora and fauna and communities in the area. Only minor environmental impact is anticipated to the land surface, water bodies, flora and fauna from diamond drilling. Any minimal environmental and resource impact incurred from proposed operation will be very sight specific and short term in nature.

When clearing is unavoidable, it will be carried out in a manor that does not promote erosion. Operations requiring vehicle access, mainly snowmobile or light ATV, or track vehicle will go through areas of smallest vegetation, for example; over rocks and ice on lakes during winter/spring period. The first drill will be made in immediate area of the camp.

2. <u>Description of Expected Water Usage for Camp and Project Operations</u>

We will have between 2 and 3 people to do the work (drilling one hole). This is extremely small scale. We will be using the Snowfield Camp.

The drilling operation will use under 10,000 gallons per day for one drill ahole.

The consumption of water to sustain 3 people would be equal to home consumption, minus the flush toilet.

Each person would use per day approximately:

5 gallons/shower

2 gallons/ drinking

3 gallons/washing

10 gallons/other (food prep & clean up)

Approximately 20 gallons/day/person.

The water is pumped into three holding tanks that hold approximately 300 gallons each.

3. Log of Effort to Consult

a)

Thursday, February 24, 2011 11:19AM

Call Bill Enge, North Slave Metis Alliance. He is out of town until February 27th.

b)

Thursday, February 24, 2011 11:38AM

Called Chief Antoine Michel, Lutselk'e Dene First Nation. Receptionist said half of staff was gone and transferred me to Finance Department (Sandra).

Sandra said to call Dora Enzoe, Chief's Assistant, after one o'clock.

c)

Thursday, February 24, 2011 11:40AM

Called Yellowknives Dene First Nation, N'Dilo (867 873 8951). Spoke to Ernie.

Chief Ted Tsetta is in meetings all week. He will be back in the office, Monday, February 28^{th} .

d)

Thursday, Februrary 24, 2011 1:15PM

Called Dora Enzoe.

Reception said she would be back at some point during the afternoon.

Thursday, February 24, 2011 1:30PM

Called Todd Slack, Yellowknives Dene First Nation, Land and Environment. He informed me a letter was sent regarding the application. He was was referring to Chief Eddie Sangris letter. He explained that both Chief Sangris (Detta) and Chief Tsetta (Ndilo) share equal power along with 10 councilors.

f)

Thursday, February 24, 2011 1:40PM

Called Akaitcho Pre-Screening Board NWT Treaty 8 Tribal Corporation. Person in charge is Stephanie Pool (867 370 3217)
Secretary said she is on duty travel for the day. She can be reached tomorrow.

g)

Thursday, February 24, 2011 2:00PM

Called Chris Heron, President, Northwest Territory Metis Nation (867 872 2770) They Received the Land Use Application and had to issues with it. A letter will be forthcoming.

h)

Thursday, February 24, 2011 2:55PM

Called Dora Enzoe.

She referred me to Tsatsyie Catholique, Wildlife Management Department (867 370 3197)

He informed me that Steve Ellis took the application to a meeting in Fort Resolution today.

He said to call him back in the late afternoon, February 25th and he will have an update.

Friday, February 25, 2011 1:51PM

Called Stephanie Pool.
She is out for the afternoon.

j)

Friday, February 25, 2011 1:57PM

Called Tsatsyie Catholique.

There are important meetings taking place today.

He cannot give me an update until Monday.

Sincerely,

Louise Debogorski Per Alex Debogorski