

Exploration Department Fax (306) 343-4632

March 13, 2006

Nunavut Water Board Box 119 Gjoa Haven NU X0B 1J0

Dear Sir or Madam:

Re: Sissons / Kiggavik Projects - Water Licence no. NWB2SIS0406

As per the request (copy attached) from Mr. Richard Dwyer, Licensing Trainee, please find enclosed the following forms completed by our District Geologist, Mr. Ken Wheatley:

- Spill Contingency Plan
- ◆ Abandonment & Restoration Plan
- NWB Annual Report

Cathy Partield

We trust you will find everything in order. Please contact us again should you require any further information.

Sincerely,

Cathy Padfield Land Administrator

SIS / KIG-CP.06-35.cp

Enclosure

cc. Ken Wheatley, District Geologist (via email)

Nunavut Water Board MAR 1 6 2006 Public Registry From: Richard Dwyer [mailto:licensingtrainee@nwb.nunavut.ca]

Sent: Friday, November 25, 2005 12:39 PM

To: Wheatley, Ken

Subject: Spill Plan & Abandonment & Restoration Plan for NWB2SIS

Good morning Mr. Wheatley;

According to the conditions of the license NWB2SIS, approved a Spill Plan was to be submitted 30 days on issuance of the license, also an Abandonment & Restoration Plan was to be submitted six months on issuance of the license.

Please regard this as a reminder to submit your Spill Plan and Abandonment & Restoration Plan for your license.

Regards,

Richard Dwyer Licensing Trainee

Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0 Ph (867)360-6338 ext. 20 Fax (867)360-6369 Nunavut Water Board MAR 1 6 2006 Public Registry



## KIGGAVIK / SISSONS URANIUM PROJECT, NUNAVUT

## ABANDONMENT AND RESTORATION PLANNING NWB License - NWB2SIS0406

## Site Restoration

In 2002, 2003 and winter of 2005, the Kiggavik camp site and the Andrew Lake core storage area (Sissons project) were cleaned up, core racks were recovered and re-supported, and any materials deemed to be garbage were either burned or hauled back to Baker Lake for disposal at the land fill site. Drill core containing radioactive material with a gamma reading above 1 microsievert/hr was collected from the Kiggavik and Andrew sites and stored in a fenced compound. All fuel barrels, empty or full, were collected and brought back to Baker Lake. No further site restoration is planned for the duration of this license.

Long term site restoration plans involve the complete dismantling and removal of the building materials and core racks. The core, which is just naturally occurring rock, would be dumped at a site agreed upon by the NWB, INAC and the KIA. The radioactive core from within the fenced compound would be dumped at the site of two filled-in surface trenches that were cut through the Kiggavik ore zone by Urangesellschaft in the early 1980's. The trenches were developed in an area of naturally occurring uranium at surface and which allowed for the initial discovery of the deposits. These trenches were back-filled by COGEMA Resources Inc. in 2003. The radioactive core would only add minimally to the already elevated background of the area.

Approximately 16 km to the south is the Andrew Lake core storage area (Sissons project). One core shack and approximately 32 core racks are all that are present at this site. These core racks are boarded up to protect the core from the weather. This area would be decommissioned in the same way as the Kiggavik camp, with all wooden and metal objects being removed from site, and the core (no radioactive core at this site) would be dumped in a suitable location, mutually agreed upon by all involved parties.

The Kiggavik / Sissons project site is an exploration camp only, no mining has taken place and no tailings facilities are present. The potential environmental impact of this site would have to be classified as being extremely low.