



NIRB File No.: 08EN001
INAC Land Use Application No.: N2007C0042

January 18, 2008

Marnie Muirhead
Project Manager
Bayswater Uranium Corp.
510 Burrard Street, Suite 510
Vancouver, BC V6C 3A8

Via email: mmuirhead@bayswateruranium.com

Re: Notice of Part 4 Screening for Bayswater Uranium Corporation's North Thelon Uranium Exploration Project Proposal

Dear Marnie Muirhead:

On January 8, 2008 the Nunavut Impact Review Board (NIRB) received a positive conformity determination from the Nunavut Planning Commission for Bayswater Uranium Corporation's (BUC's) North Thelon Uranium Exploration project proposal. Furthermore, on January 17, 2008, the NIRB received a Class A Land Use Permit application from Indian and Northern Affairs Canada for this project. The NIRB has assigned this project proposal file number 08EN001.

The proposed project is a uranium exploration program, and is located in the Kivalliq region of Nunavut. The nearest community to BUC's proposed project is Baker Lake, located approximately 155 km southeast of the North Thelon project holdings.

The project activities include:

- Use of an existing camp (Cameco's Sahara Camp)
- Use of an existing airstrip
- Project supported by helicopter (daily transportation to site), and fixed wing aircraft
- On-land drilling - uranium exploration program using a BBS 25 Surface (diamond) drill
- Ground geophysics exploration activities
- Fuel transportation and storage (diesel, Jet B, gasoline, propane)
- Chemical transportation and storage
- Consumption of water for use in camp and with drill program
- Production of wastes (human, solid, hazardous, chemical)
- Incineration of wastes (sewage, garbage, waste oil from drills)
- Backhauling and disposal of non-combustible wastes
- Abandonment and reclamation

All documents received pertaining to this project proposal can be obtained from NIRB's ftp site at http://ftp.nunavut.ca/nirb/NIRB_SCREENINGS/ACTIVE_SCREENINGS/08EN001-Bayswater%20Uranium%20Corporation/1-SCREENING/01-APPLICATION/ including:

- *NIRB Part 1 Application Form in English*

- *NIRB Part 2 Form - Project Specific Information Requirements (PSIR) and Table*
- *Indian and Northern Affairs Canada - Application for Land Use Permit*
- *Bayswater Uranium Corporation Company Introduction (Project Summary) in English*
- *Bayswater Uranium Corporation Company Introduction (Project Summary) in Inuktitut*
- *Bayswater Uranium Corporation Project Description Report in English*
- *Nunavut Planning Commission Conformity Determination*

Pursuant to Part 4, Article 12 of the Nunavut Land Claims Agreement (NLCA), the NIRB shall proceed to screen this project proposal. The NIRB reserves the right to request further information at any time during the process. The NIRB will copy you on screening-related correspondence and upload documents to the above ftp site for Public access.

The NIRB is copying interested Parties and municipalities most affected by BUC's project proposal with this letter, and we invite interested persons to comment directly to the NIRB by Friday, **February 8, 2008**. Comments should be sent to the attention of NIRB's Manager of Environmental Administration, Leslie Payette at lpayette@nirb.ca.

If you have any questions or concerns, feel free to contact me at ahanson@nirb.ca or 867-983-4615.

Sincerely,

(original signed by):

Amanda Hanson
Assistant Technical Advisor

Cc Distribution List
 Jeff Holwell, INAC (HolwellJ@inac-ainc.gc.ca)
 Phyllis Beaulieu, NWB (licensing@nunavutwaterboard.org)

Attachments:
 Comment Form