



Water Resources  
Nunavut Regional Office  
Iqaluit, NU X0A 0H0

April 23, 2007

Richard Dwyer  
Licensing Trainee  
Nunavut Water Board  
Tel. (867) 360-6338  
Gjoa Haven, NU X0B 1J0

Your file - Votre référence  
2BE-THE

Our file - Notre référence  
File no. 9545-1 / CIDMS no.

**Re: 2BE-THE / Titan Uranium Inc. / Thelon Project / Abandonment and Restoration Plan**

On behalf of Indian and Northern Affairs Canada (INAC) I have reviewed the above-mentioned application. The following specialist advice has been provided pursuant to INAC's mandated responsibilities for the enforcement of the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* (NW&NSRT), *Arctic Waters Pollution Prevention Act* (AWPPA), and the *Department of Indian Affairs and Northern Development Act* (DIAND Act).

Titan Uranium Inc. has submitted a revised Abandonment and Restoration Plan for its Thelon Project. Indian and Northern Affairs Canada recommends that the Nunavut Water Board take into consideration the following comments when reviewing this Plan.

- Sections 5.7 and 6.7 / Inspection and Documentation  
INAC recommends that the seasonal shutdown and final abandonment and restoration inspection results be provided to the Nunavut Water Board in annual reports.
- The proponent should specify how it will dispose generated ash in its Abandonment and Restoration Plan. INAC recommends that ash either be buried in a sump or be delivered to an approved waste disposal site.
- Sections 5.6 and 6.6 / Contamination Clean-up  
Contamination Clean-up methods should clearly indicate that all spills will be reported to the Nunavut Spill Report Line at (867) 920-8130.
- The revised Abandonment and Reclamation Plan does not include a schematic camp diagram as listed in the table of contents (figure 7). INAC recommends that the Plan be revised to include this diagram. This diagram should provide the camp area's site coordinates, base-contour lines, and proximity to water sources. The original Plan's schematic camp diagram does not include these details.

Indian and Northern Affairs Canada requests notification of any changes in the proposed project, as further review may be necessary. Please do not hesitate to contact me if you have any questions or comments with regards to the foregoing at (867) 975-4555.

Sincerely,

***Original signed***

David W. Abernethy  
Regional Coordinator

Cc.

Jim Rogers - Manager of Water Resources, Indian and Northern  
Affairs Canada, Iqaluit