

**Appendix 11**  
**Forum Uranium Corporation**

**ABANDONMENT & RESTORATION PLAN**  
***NORTH THELON JOINT VENTURE***

**NUNAVUT**

*February 2007*

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# North Thelon Joint Venture Exploration Program/Remote Camp

## Abandonment and Restoration Plan

### 1. Preamble

This Abandonment and Restoration (A&R) Plan is in effect as of February 1, 2007. It applies specifically to the North Thelon Joint Venture Project. The property is located at:

a. All claims:

max Lat:	N64.73903°/ N 64° 44' 20.5"
min Lat:	N64.12461°/ N 64° 07' 28.6"
max Lon:	W98.11219°/ W 98° 06' 43.9"
min Lon:	W96.35624°/ W 96° 21' 22.5"

b. All claims on IOLs:

max Lat:	N64.73903°/ N 64° 44' 20.5"
min Lat:	N64.25003°/ N 64° 15' 00.1"
max Lon:	W97.97038°/ W 97° 58' 13.4"
min Lon:	W96.56382°/ W 96° 33' 49.8"

No camp is being proposed at this time. Crews will be based out of Baker Lake. In 2007 Forum Uranium will work closely with community members of Baker Lake to select potential sites for a future camp. These coordinates will be submitted to all regulatory agencies for screening and review once the site has been selected.

### 2. Introduction

The work proposed for this project consists prospecting; staking; geological mapping; rock and soil/till sampling; grid establishment/line cutting; airborne geophysics; ground geophysics; possibility of trenching (non-mechanical); fuel transport (fixed- and rotary-wing, overland); establishment of fuel caches during winter months. No equipment or waste will remain once the project is complete.

### 3. Schedule

The final restoration of the future camp site will begin once the program is complete. All work under the Abandonment and Restoration Plan will be completed prior to the date of expiry of the land use permits and water licence unless a renewal is applied for. Empty fuel drums will be removed from site regularly. Once a fuel cache is retired, a thorough inspection will be conducted. Any contamination will be cleaned up according to the Spill Contingency Plan and debris will be removed from the site.

**4. Infrastructure – Fuel Caches**

Cache	Latitude (WGS84)	Longitude (WGS84)	UTM Easting (NAD83 Z14)	UTM Northing (NAD83 Z14)	Fuel Type	Quantity (# drums)
Tanqueray	N64 34 12.6	W96 34 16.3	616350	7162780	JetA, P50	19, 9 resp
Forum North	N64 42 39.9	W97 51 08.5	554700	7176750	Jet A1	17

**Seasonal Shutdown****Buildings and Contents**

Not applicable at this time.

**Water system**

Pumps and hoses will be drained and dismantled. Pumps and hoses will be removed from site for servicing and storage.

**Fuel caches and Chemical Storage**

An inventory will be conducted prior to leaving at the end of the field season. A thorough inspection of all fuel caches will be completed and empty fuel drums will be removed from site.

Chemicals will not be stored on site over winter. All chemicals will be removed from site for storage and or disposal.

**Drill sites**

The drill will be dismantled into its main components as per the drilling contractor procedure, packaged and secured along with its ancillary equipment and rods. The drill will be flown out by the drilling contractor.

All drill sites will be inspected for soil contamination. Any remaining waste will be taken to camp to be burned if possible or to be flown out to an approved disposal location. Greywater and sludge sumps will be filled and leveled.

As much as possible, drill sites will be restored immediately after the drill has been moved to the next site.

### **Contamination Clean Up**

Any soil around camp that has become contaminated and gone unnoticed will be treated as per the Spill Contingency Plan. Before and after photos will be taken to document the contamination and the clean up. These photos will make up part of the final report to be submitted to the Water Resource Inspector following any spill and will also be attached as part of the Annual Report submitted to the Nunavut Water Board and the Kivalliq Inuit Association.

### **Inspection and Documentation**

A complete inspection will be conducted of all areas prior to seasonal closure. Photos will be taken to document the conditions prior to leaving the site for the winter. A full inventory will be conducted.

## **Final Abandonment and Restoration**

### **Buildings and Contents**

Not applicable at this time.

### **Equipment**

All equipment, including pumps, will be dismantled and removed from the project area.

### **Fuel caches and Chemical Storage**

All fuel drums will be removed. All areas where there have been fuel caches will be thoroughly inspected. Any contamination will be cleaned up as well as any debris removed. Contaminated soil will be handled as per the Spill Contingency Plan. Final photos will be taken of all fuel caches for inclusion in the final report.

All chemicals will be removed from site. Areas where chemicals have been stored will be inspected to ensure that there has been no contamination.

### **Sumps**

All sumps will be inspected to ensure that there is no leaching or run-off. Sumps will be back-filled and levelled as required. Final photos will be taken.

### **Drill Sites**

The drill will be dismantled into its main components as per the drilling contractor procedure, packaged and secured along with its ancillary equipment and rods. The drill will be flown out by the drilling contractor.

All drill sites will be inspected for soil contamination. Any remaining waste will be taken to camp to be burned if possible or to be flown out to an approved disposal location. Greywater and sludge sumps will be filled and levelled.

An inspection will be conducted to ensure that all drill sites are/have been restored and sumps have been covered and levelled.

### **Contamination Clean Up**

Any contamination will be treated as per the Spill Contingency Plan. Before and after photos will be taken to document the contamination and the clean up. These photos will make up part of the final report to be submitted to the Water Resource Inspector following any spill and will also be attached as part of the Annual Report submitted to the Nunavut Water Board and the Kivalliq Inuit Association.

### **Inspection and Documentation**

A complete inspection will be conducted of all areas prior to closure. Photos will be taken to document the conditions prior to leaving the site for use in the final plan. All appropriate agencies will be contacted and notified once the final clean up has been conducted. The photos will make up part of the final closure reports to be submitted to DIAND, the Nunavut Water Board and the Kivalliq Inuit Association.

### **Emergency Contact Information**

<b>CONTACT</b>	<b>TELEPHONE NUMBER</b>
Forum Uranium - Anthony Williamson, Project Manager	(250)-897-8000
DIAND Water Resource Officer, Iqaluit	(867) 975-4295
Environment Canada	(867) 975-4644, 24hr page (867) 766-3737
Nunavut Department of Environment	(867) 975-5910
Kivalliq Inuit Association – Melodie Sammurtok, Land Use Inspector	(867) 645-2800
DFO	(867) 979-8007
Forum Uranium – Anthony Williamson, Project Manager	(250) 897-8000
Forum Uranium – Richard Mazur, President	(604) 689-2599
Forum Uranium – Ken Wheatley, VP Exploration	(604) 689-2599
Air Tindi	(867) 669-8212
Great Slave Helicopters	(867) 873-2081
Yellowknife Fire Department	(867) 873-2222
Baker Lake RCMP	(867) 793-0123
Stanton Regional Hospital – Yellowknife	(867) 920-4111
Discovery Mining Services	(867) 920-4600

**Baker Lake Lodge – Boris or Paul Kotelowetz – 867-793-2905**

# **Appendix I**

## **Location Map**

