Appendix B PACIFIC RIDGE EXPLORATION LTD.

ABANDONMENT & RESTORATION PLAN BAKER LAKE PROPERTY

NUNAVUT

MARCH 2006

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Baker Lake Property Exploration Program/Remote Camp Abandonment and Restoration Plan

1. Preamble

This Abandonment and Restoration (A&R) Plan is in effect as of March 19, 2006. It applies specifically to the Baker Lake Property, Camp and Fly-camps. The Baker Lake Property is located at:

West Boundary - 96 °W Longitude East Boundary - 94° 45′ W Longitude North Boundary - 64° N Latitude South Boundary - 63° N Latitude

The main drill camp will be located at approximately 63° 42′N Lat, 95° 45′ W Long, south of the Kazan Falls, see attached map. The camp will support a uranium exploration program.

2. Introduction

The Baker Lake Property Camp located to the south of Kazan Falls will be a temporary camp that at peak times could populate a maximum of 14 people. Initially a fly camp will be based here to define targets will geology, sampling and geophysical surveys. The camp will operate seasonally. In addition, there will be fly-camps set up to support the exploration program. Although the program has not yet been finalized, the following locations are being considered for setting up the fly-camps:

Possible Fly Camp Locations:

- **Kazan River :** Raised Beaches 63° 44′ N Lat, 95° 42′ Long
- **Kazan River SE:** 63° 39′ Lat, 95° 36′ Long
- **Kazan River N:** (west of Lake Bissett) 63° 45 Lat, 95° 39′ Long (possible drill camp)
- **Kazan River N:** (north east of Lake Bissett) 63° 49′ Lat, 95° 38′ Long (possible drill camp)
- **Bissett Lake E:** 63° 46′ Lat, 95° 32′ Long
- Martell Lake S: 63° 51′ Lat, 95° 20′ Long
- **Bissett Lake S:** 63° 41′ Lat, 95° 22′ Long
- Shane Lake S: 63° 46′ Lat, 95° 02′ Long
- Shane Lake NE: 63° 48′ Lat, 95° 57′ Long

These fly-camps will support 2-4 people for 7-10 days. The possible drill camps would support 10-14 people for approximately 1 month.

This project is in the very early stages of exploration. The project consists of soil sampling, geological mapping, ground geophysics and exploratory diamond drilling. No buildings, equipment or waste will remain once the project is complete.

3. Schedule

The final restoration of the 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 - Main Camp

1 first aid/storage tent

1 dry tent

1 kitchen tent

1 office tent

3 sleep tents

1 generator shack

1 toilet shack

fuel storage area

burn barrel - incineration

Seasonal Shutdown

Buildings and Contents

All tents will be dismantled and the canvas tents removed from site for drying and proper storage. Wood structures (generator and toilet shacks) and wooden floors of tents will be kept secured. Wooden bed frames will be turned upside down and secured to the wooden floors for over-winter storage. The generator will be removed from site for servicing and storage.

Water system

Pumps and hoses will be drained and dismantled. Pumps will be removed from site for servicing and storage. Hoses will be stored on site in the generator shack.

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, including cleaning products, will be removed from site for storage and or disposal.

Waste

<u>Combustible waste:</u> All combustible waste will be incinerated. The burn barrel will be stored at the camp site for use the following year.

<u>Grey water sump</u>: The grey water sump will be inspected, marked and covered securely for the winter.

<u>Black water:</u> The latrine sump will be inspected, marked and covered securely for the winter

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

All buildings will be dismantled and removed. All wooden structures including floors will either be burned or removed.

Equipment

All equipment, including pumps, generators, etc. 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 leveled as required. Final photos will be taken.

Camp Site

A final inspection of the camp site area will be conducted to ensure that there is no waste left behind. All wastes that are not burnable will be removed from site.

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.

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

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

CONTACT	TELEPHONE NUMBER	
George Norman – On-site coordinator	(604) 687-4951, site number supplied once	
	phone system is established	
DIAND Water Resource Officer, Iqaluit	(867) 975-4298	
Environment Canada	(867) 975-4644, 24hr page (867) 920-5131	
Nunavut Department of Environment	(867) 975-5910	
DFO	(867) 979-8007	
Pacific Ridge – John Brock, President	(604) 687-4951	
Pacific Ridge – Wayne Roberts, VP,	(604) 687-4951	
Exploration		
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	
Pacific Ridge Office, Vancouver	(604) 687-4951	

Appendix I

Maps and Figures



