Appendix B

Churchill West Diamond Project

Abandonment and Restoration Plan

Shear Minerals Ltd. 4579 Nunavut Ltd.

Table of Contents

		Page
1.	Preamble	3
2.	Introduction	3
3.	Schedule	3
4.	Seasonal Shutdowns	3
5.	Final Abandonment and Restoration	4
6.	Contacts	5

Churchill West Diamond Project Abandonment and Restoration Plan

1. Preamble

This Abandonment and Restoration (A&R) Plan is in effect as of June 01, 2006. It applies specifically to the Churchill West Diamond Project located at N 63° 20', W 92° 30', see attached Map 1. This project is currently operating under the appropriate permits, agreements and water licence. Renewal applications have been submitted with the Kivalliq Inuit Association, Indian and Northern Affairs and the Nunavut Water Board for the upcoming 2006-2008 program.

2. Introduction

The project is still at the early stage of exploration with a small drill program potentially running through the spring and summer annually, weather dependent. There will also be mapping and till sampling. No camp will be constructed for this project. As such, this plan deals with fuel caches and drilling.

3. Schedule

Any restoration required will be completed prior to the date of expiry of the land use permits and water licence unless a renewal is applied for. Drill sites will be restored at the end of each field season in September of each year. Empty fuel drums will be removed from fuel caches 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.

4. Seasonal Shutdown

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

Non-Combustible waste: All non-combustible waste will be removed from site and shipped to the Rankin Inlet landfill for disposal. Authorization has already been granted.

Drill sites

Drill sites will be inspected. Any debris will be removed. Restoration will be conducted as required and every effort will be made to complete restoration activities immediately upon completion of drilling the holes.

Contamination Clean Up

Soil 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.

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. A full inventory will be conducted.

5. Final Abandonment and Restoration

Equipment

All equipment 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. 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 they are containing any waste and that there is no leaking or run-off. Sumps will be back-filled and leveled as required. Final photos will be taken.

Drill Sites

Drill sites will be inspected from year to year with sites being restored immediately, whenever possible, upon completion of the hole. During the final year of operation, drill sites will be inspected for contamination, major ground disturbance and debris.

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.

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.

6. Contacts

Spill Response Contact List:

DIAND Water Resources Inspector Nunavut (867) 975-4298

Environment Canada Nunavut (867) 975-4639

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