

CLOSURE AND RECLAMATION PLAN

Windy Project

Bitterroot Resources Ltd.

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Windy Project
CLOSURE AND RECLAMATION PLAN

1. Preamble

This Closure and Reclamation Plan is in effect as of January 31, 2012, and applies specifically to the Windy Project. A property map, camp layout figure and photos are included in Appendix I. Bitterroot Resources Ltd. (Bitterroot) is a Vancouver-based junior exploration company planning to explore its Windy Project claim block for gold in the Kivalliq Region of Nunavut. The Windy Project is approximately 330 km west –southwest of Arviat, 5 km North of Kiyuk Lake, and 20 km West of Nueltin Lake. The project currently consists of 40 mineral claims on Crown Land covering 98,657 acres.

Bitterroot Resources Ltd. strives to take every reasonable precaution toward ensuring the protection and conservation of the natural environment and the safety and health of all employees and contractors from any potential harmful effects of stored materials and operations. All plans, licences and permits will be reviewed with employees and contractors when hired and copies of the plans will be available in the office tent for reference.

2. Introduction

Bitterroot Resources Ltd. is proposing to carry out early-stage exploration work on the Windy Project.

Geological and geophysical crews will initially be based at Treeline Lodge on Nueltin Lake in Northern Manitoba. Work to be carried out includes airborne geophysical surveys (7,000 line kilometers), lake sediment sampling (about 300 samples), soil sampling (about 5,000 samples), prospecting, rock sampling and geological mapping.

Assuming the early stage exploration described above is successful in locating mineralized zones, additional work could include ground-based geophysical surveys (1000 line kilometers), hand trenching (200 metres), plus additional soil sampling, geological mapping and rock sampling.

If the second stage exploration is successful, core drilling (diamond drilling) could be conducted at sites yet to be determined.

If the early stage exploration results are favorable, a temporary exploration tent camp suitable for up to 20 personnel will be build on the mineral claims. Exact location will depend upon float plane access along shorelines and proximity to mineralized zones. The camp would include 7 sleeping tents, a combination cooks tent/first aid station, kitchen, dry, office, core shack, outhouse, generator shack, and a fuel cache. Specifics of the final layout will be dependent upon the conditions encountered during camp construction.

In accordance with the terms and conditions of these authorizations, Bitterroot Resources Ltd. will return the land to as near its original natural state as is practical and possible.

3. Project Overview

The Windy Project is approximately 330 km west –southwest of Arviat, 5 km North of Kiyuk Lake, and 20 km West of Nueltin Lake. The project currently consists of 40 mineral claims on Crown Land covering 98,657 acres. see Figure 1

As indicated on Figure 2, all mineral claims are contiguous and extend north, south, east and west between latitudes 62° 26' and 62° 43' North and longitudes 98° 21' and 99° 24' West in NTS map areas 65C 07,08,09,10 (UTM coordinates: 435,000E, 6,715,000N NAD 83, Zone 14).

4. Schedule

The final restoration of the camp site will begin once the program is complete. All work described in this plan will be completed prior to the date of expiry of the land use permits and water licence unless a renewal is applied for and granted. 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.

5. Infrastructure

Camp

In the early stage of exploration, the crew will operate out of facilities at Treeline Lodge on Nueltin Lake, in northern Manitoba.

If the early stage exploration results are favorable, a temporary exploration tent camp suitable for up to 20 personnel will be build on the mineral claims. Exact location will depend upon float plane access along shorelines and proximity to mineralized zones.

- Insulated tents on wood frames. These tents function as sleep tents, an office, core tent, first aid station, kitchen, dry, generator tent, and storage.
- Outhouse.
- Helicopter landing area.
- Garbage incineration area.

Fuel Caches

Fuel will initially be purchased from bulk fuel storage facilities at Treeline Lodge in northern Manitoba. Once a temporary camp on the mineral claims has been established, all fuel stored on site will be

contained in secondary containment, utilizing Instaberms manufactured by Raymac Industries in British Columbia.

Drums of fuel will be stored in neat, orderly rows and will be inspected daily. A spill kit will be located at the fuel cache. Empty drums will be removed from site regularly and disposed of.

Smaller caches will be established temporarily to support drilling activities and sampling/survey programs. Spill kits will be located at every fuel cache.

Bitterroot Resources Ltd. has applied for a Land Use Permit with AANDC with the ability to have 80 drums of diesel on site. Most of this fuel will be used by the end of each season. However, enough fuel will be left on site over winter to ensure a supply for re-opening the camp in the spring.

6. Seasonal Shutdowns

Buildings and Contents

Wood structures and wood floors will be kept secured. The tents will either be dismantled and the canvas tents removed from site for drying and storage or left in place. Wooden bed frames will be turned upside down and secured to the wooden floors for over-winter storage. The generator may be removed from site for servicing and storage.

Water System

Pumps and hoses will be drained and stored inside to protect them over winter. Pumps may 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. Every effort will be made to use up any partially full fuel drums. In the event that any partially full fuel drums are left once the season is over, they will be placed on an angle to ensure that snow and water do not enter the drum and no leakage from the drum occurs. Full fuel drums will be stored on their sides with the bungs in the 3 and 9 o'clock position. All chemicals, including cleaning products, will be stored in a sealed building.

Waste

Combustible Waste: All combustible waste will be incinerated. Untreated wood and large pieces of cardboard will be burned in a controlled open burn in compliance with the "Municipal Solid Wastes Suitable for Open Burning" Guidelines.

Grey Water Sump: The grey water sump will be inspected and covered securely for the winter. Stakes will be placed around the sump so that it is easily identifiable when the camp is opened up again each year.

Black water: The camp uses a latrine toilet.

Drill Sites: The drill will be partially dismantled into its main components as per the drilling contractor procedure, packaged and secured along with its ancillary equipment and rods. All drill sites will be inspected for soil contamination. Any remaining waste will be taken to camp and either incinerated if appropriate or to be flown out to an approved disposal location.

Grey water and sludge sumps will be filled and leveled as required. 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 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 NWB .

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.

7. Final Closure and Reclamation

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, 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.

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.

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.

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 Aboriginal Affairs and Northern Development Canada.

EMERGENCY CONTACT INFORMATION

CONTACT	TELEPHONE NUMBER
AANDC Field Operations Manager, Iqaluit	867-979-6445
Environment Canada – 24 hour emergency	867-920 8130
Nunavut Government, Robert Eno	867-975-7748
Department of Fisheries and Oceans, Iqaluit	867-979-8000
Air Tindi	867-669-8212
Trinity Helicopters	867-669-7031
Arviat Fire Department	867-857-2525
Arviat RCMP	867-857-1111
Arviat Health Centre	867-857-3100
Discovery Mining Services, Yellowknife	867-920-4600
Michael Carr, President, Bitterroot Resources	604-922-1351
Bitterroot Resources Ltd., 24 hour emergency contact	778-838-8049

APPENDIX I

MAPS, FIGURES AND PHOTOS