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CANADA

LEEWARD CAPITAL CORP.
ABANDONMENT AND RESTORATION PLAN
PISTOL LAKE, NU

Prepared by:
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Leeward Capital Corp. Pistol Lake Project, Nunavut

Abandonment and Restoration Plan

1. Preamble

This Abandonment and Restoration Plan (A&R Plan) is in effect until the expiry of Leeward Capital Corp.'s (Leeward's) water licence and land use permit and applies to the work areas planned for the Pistol Lake Project.

The Pistol Lake Property (the Property) is located in the Kitikmeot Region of Nunavut approximately 14 km southwest of Portage Bay on Bathurst Inlet, and 580 km from Yellowknife, in the Northwest Territories. The general geographic coordinates of the Property are 67°02'55"N and 108°47'10"W. The Property consists of two contiguous mineral leases named L-4240 and L-4241 for a total 700.63 hectares on Inuit Owned Subsurface Land (IOL) identified as parcel BB-39.

Leeward Capital Corp. is applying for a Land Use Licence with the Kitikmeot Inuit Association and a Water Licence with the Nunavut Water Board once a positive conformity determination is received from the Nunavut Planning Commission, and authorization from the Nunavut Impact Review Board.

Questions or concerns regarding this Plan can be directed to

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2. Introduction

This Plan has been prepared for one small temporary 16-person campsite and one drill pad within Leeward Capital's Pistol Lake Project leases located in the Kitikmeot Region of Nunavut. The drill pad location will be located between 67°02'03.32"N, 108°46'29.72"W and 67°03'25.65"N, 108°46'2"W), and the campsite with two additional fuel cache will be located at (67°02'54.42"N, 108°47'23.30"W).

The temporary camp will generally consist of 12 structures including 5 Weatherport tents on plywood floors as well as structures for kitchen, office, dry-tent, core shack, and accommodations tents) to accommodate a total of 16 persons.

Exploration based out of the camp will generally consist of prospecting, sampling, ground geophysics, followed by diamond drilling.

3. Background Information on the Campsite's

The campsite is located at (67°02'54.42"N, 108°47'23.30"W). The terrain is generally rocky without an abundance of vegetation.

4. Schedule

The effective date of the plan is expected to be June 1st, 2021 and is expected to operate seasonally from June 1 to October 1. The final restoration of the camp will occur when the program has been completed, around September 30th, 2023.

5. Infrastructure

Structures:

- Five 14 x 16 Weatherport sleeping tents
- One 14 x 16 Kitchen Tent
- One 14 x 16 Dry tent
- One 16 x 20 Core Shack
- One 14 x 16 Office tent
- One 14 x 16 Core Cutting Shack
- One 14 x 16 Generator Shack (plywood structure)
- One incinerator shack if needed (plywood structure)
- One Toilet room (plywood structure)
- One insulated pump shack (plywood structure)
- One insulated heat shack for drill

6. Equipment

Camp

- One A-Star BK Helicopter
- One 12 kw generator
- One 50 cc Honda electric pump
- One dual chambered incinerator
- Twelve diesel tent heaters
- One propane kitchen stove/oven
- Two freezers
- One electric kitchen refrigerator
- One washer/dryer
- Two Pacto toilets
- One rock saw and small gasoline powered generator (equipment pair)
- Spill response equipment located beside fuel caches/heli-pad and drill

Drill

- One Boyles model 56 core drill with 20' mast,
- One Hermon Nelson type heater for drill shack
- One 9 w generator
- One pressure pump
- Fluid and mixing tanks
- One water filter to remove cuttings from water return
- One electric submersible pump
- Two inline water heaters

A map showing the location of the campsite, and campsite configuration is attached (see Attachment)

7. Seasonal Shut Down

Combustible Waste

All combustible waste will be burned on site in an incinerator. Ash will be sealed in 45-gallon drums for transport to the City of Yellowknife's landfill.

Non-Combustible Waste

All non-combustible waste will be transported to the City of Yellowknife's landfill disposal. This waste will only consist of metallic materials such as cans and steel strapping and wire.

Used Motor Oil

Used motor oil will be transported back to Yellowknife to dispose of a certified waste disposal company.

Grey Water Sump

Grey water from the kitchen and shower will be contained in a sump and buried at the end of use.

Sewage

Waste from the portable toilets will be contained in a 45-gallon drum for proper disposal in Yellowknife.

Contamination Clean Up

Any soil at camp that has been contaminated will be treated according to procedures outlined in the Fuel Spill Contingency Plan. The soil will be transferred to the City of Yellowknife's landfill for incineration.

Inspection and Documentation

A complete inspection of all disturbed areas at the camp will be conducted prior to closure at the end of each season and also at the program.

Tents and Contents

All tents will be dismantled and removed. Removal will be carried out with a Twin Otter. All wood from the tent floors and the plywood structures will stay at site for use the next season.

Equipment

Equipment will be moved to one structure and winterized for use the next season. The drill will be winterized for use the next season.

Fuel Cache and Propane

All fuel drums and propane cylinders will be removed from the site. All sites that contained fuel will be inspected and any contamination will be dealt with according to the Spill Contingency Plan. Final photos of the fuel cache sites will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Sumps

The grey water sump will be inspected and backfilled. Final photos will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Drill pad Sites

The Drill at the last drill site of the season will be winterized and secured with all debris removed to avoid attracting wildlife, for use the following season. Drill pad site will be left in as near to the original state as possible with no debris left. A final inspection will be made. Photos will be taken

and forwarded to the NWB, NIRB, Bathurst Inlet representative, Bathurst Inlet representative the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Before and after pictures of each drill location will be taken and included as part of the Annual Report. In addition, each drill hole will have the collar cut at ground level and the hole filled so as not to be a risk to wildlife.

Camp Site

The camp site will be left in as near to the original state as possible with no debris left to avoid attracting wildlife. A final inspection will be made. Photos will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Contamination Clean Up

Any contamination will be treated according to procedures laid down in the Fuel Spill Contingency Plan. Any contamination and subsequent clean-up will be documented with photographs. All waste will be transferred to the City of Yellowknife municipal landfill for incineration.

8. Final Abandonment and Restoration

Combustible Waste

All combustible waste will be burned on site in an incinerator. Ash will be sealed in 45-gallon drums for transport to the City of Yellowknife's landfill.

Non-Combustible Waste

All non-combustible waste will be transported to the City of Yellowknife's landfill disposal. This waste will only consist of metallic materials such as cans and steel strapping and wire.

Used Motor Oil

Used motor oil will be transported back to Yellowknife to dispose of a certified waste disposal company.

Grey Water Sump

Grey water from the kitchen and shower will be contained in a sump and buried at the end of use.

Sewage

Waste from the portable toilets will be contained in a 45-gallon drum for proper disposal in Yellowknife.

Contamination Clean Up

Any soil at camp that has been contaminated will be treated according to procedures outlined in the Fuel Spill Contingency Plan. The soil will be transferred to the City of Yellowknife's landfill for incineration.

Inspection and Documentation

A complete inspection of all disturbed areas at the camp will be conducted prior to closure at the end of each season and also at the program.

Tents and Contents

All tents will be dismantled and removed. Removal will be carried out with a Twin Otter. All wood from the tent floors and the plywood structures will be burned.

Equipment

All equipment will be removed from the project site by Twin Otter and helicopter. All material will be taken to the City of Yellowknife's airport for final distribution.

Fuel Cache and Propane

All fuel drums and propane cylinders will be removed from the site. All sites that contained fuel will be inspected and any contamination will be dealt with according to the Spill Contingency Plan. Final photos of the fuel cache sites will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Sumps

The grey water sump will be inspected and backfilled. Final photos will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Drill pad Sites

Drill pad sites will be left in as near to the original state as possible with no debris left. A final inspection will be made. Photos will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, Bathurst Inlet representative the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Before and after pictures of each drill location will be taken and included as part of the Annual Report. In addition, each drill hole will have the collar cut at ground level and the hole filled so as not to be a risk to wildlife.

Camp Site

The camp site will be left in as near to the original state as possible with no debris left. A final inspection will be made. Photos will be taken and forwarded to the NWB, NIRB, Bathurst Inlet representative, the Kugluktuk Hunters and Trappers Organizations as well as the KIA and NTI.

Contamination Clean Up

Any contamination will be treated according to procedures laid down in the Fuel Spill Contingency Plan. Any contamination and subsequent clean-up will be documented with photographs. All waste will be transferred to the City of Yellowknife municipal landfill for incineration.

A complete inspection of all areas will be conducted prior to closure. Photographs will be taken for use in the final report. All appropriate agencies will be contacted upon final clean up.

9.0 Contact Numbers for Relevant Organizations

Kugluktuk Hamlet Office – (867) 982-6500

Leeward Capital Corp. – 403-710-6328

NT NU Spill Hot Line — (867) 920-8130

CIRNAC Inspector – Baba Pedersen – baba.pedersen@canada.ca – 867-982-4306

Attachment:

1. Project, Camp, Drill, Twin Otter and Fuel Cache site locations

