

# **ANURAAQTUQ EXPLORATION PROJECT**

Conceptual closure and reclamation plan

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# **Document Control**

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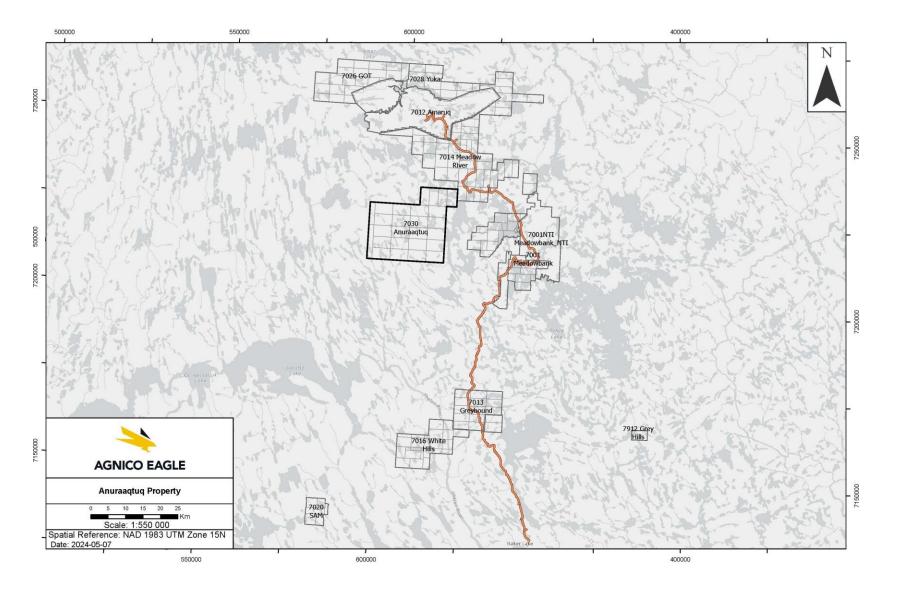
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## 1. Introduction

This plan describes the concepts for the closure and reclamation of the Anuraaqtuq Exploration Project. This mineral property is located on the west side of the Meadowbank property and at a distance between 85 km to 105 km mostly north of the Baker Lake community. The distance between the property and the Meadowbank Camp site is between 24 km to 50 km. The exploration activities planned include prospection, till sampling, geophysical surveys and drilling.

Figure 1, Location of the Anuraaqtuq property



#### 2. Closure and Reclamation Principles

The conceptual reclamation and closure plan has the objective of mitigating the negative environmental effects of the exploration activities on the surrounding natural environment. Wherever practicable, progressive reclamation will be employed before final closure and reclamation commences, with the intent of returning negatively impacted areas to productive and lasting use by wildlife and humans as soon as possible.

Agnico Eagle's conceptual closure and reclamation plan for its exploration projects is guided by the following four principles:

- 1. Physical Stability Any project component that remains after closure should be constructed or modified at closure to be physically stable, ensuring it does not erode, subside, or move from its intended location under natural extreme events or disruptive forces to which it may be subjected. Closure and reclamation will not be successful in the long-term unless all physical structures are designed such that they do not pose a hazard to humans, wildlife, aquatic life, or environmental health and safety;
- 2. Chemical Stability Any project component that remains after closure should be chemically stable; chemical constituents released from the project components should not endanger human, wildlife, or environmental health and safety, should not result in the inability to achieve the water quality objectives, and should not adversely affect soil or air quality in the long term.
- 3. No Long-Term Active Care Agnico Eagle will make all practical efforts to ensure that any project component that remains after closure does not require long-term active care and maintenance. Thus, any post-closure monitoring can only continue for a defined period of time. Physical and chemical stability will help ensure the achievement of this principle.
- 4. Future Use (including aesthetics and values) Wherever practical, closed sites should be compatible with the surrounding lands and water bodies upon completion of the closure activities.

#### 3. Closure and Reclamation Approach

A practical, cost-effective approach will be central to closure and reclamation. The intent is to pursue closure and reclamation based on the four principles noted above such that long-term active care is not required.

Progressive reclamation will be practiced in reclaiming areas that are no longer needed for exploration. This approach will employ best practices and will ultimately advance the return of reclaimed areas to natural conditions while at the same time reducing the overall cost of final closure and reclamation.

Wastes generated at this project will be transported to the Amaruq or Meadowbank camp site on an ongoing basis and consequently, there will be little to no accumulation of wastes on the property described in this document.

## 4. Conceptual Closure and Reclamation

Since the exploration activities in this area will be managed from the Amaruq and Meadowbank camp site, the equipment, the material and the workers will be transported from there. No additional equipment is planned to be brought from the south to complete the proposed exploration activities. The following scenario assumes that Agnico Eagle no longer renews any permits, leases, licenses and other authorizations for the Anuraaqtuq Exploration Project, and enters into reclamation and closure.

#### 4.1 Equipment

Most of the equipment is valuable and reusable. These pieces will be moved to Agnico Eagle's facility or to Baker Lake for sale and/or shipment south on the annual sealift. Equipment having no salvage value will be cleaned of hydrocarbon and shipped south for recycling.

#### 4.2 Non-Combustible waste

All non-combustible, non-hazardous wastes generated at the Exploration Project will be transported to the Amaruq or Meadowbank camp site and segregated in respect to the management plan in place. This waste category includes but is not limited to metal, treated wood, plastic, etc.

### 4.3 Hazardous Waste Disposal

Contaminated soil caused by machinery hydrocarbon spills will be removed and temporarily stored in 205-litre drums or Quatrex bags and transported to the Meadowbank

Mine site to be prepared for the sealift with other hazardous waste such as scrapped fuel, used oil, batteries, etc.

#### 5. Reclamation of Drill Sites

All drill sites will be reclaimed on an ongoing process. Following completion of a drill hole, and if possible, the casing will be pulled. If it cannot be pulled, the casing will be cut off at or below ground level. Wastewater, including drill cuttings will be disposed of at least 31 meters from any water body where direct flow to the water body in not possible.

#### 6. Trenches Reclamation

Trenches planned for this project consist in overburden removal to investigate the rock using a mini excavator. No rock blasting is planned to be conducted. These excavations will be located at more than 31 metres from any water body and overburden will be replaced at its most original state once the investigation is completed.

#### 7. Cost of Implementing Reclamation and Closure

Since all the equipment, material, workers and wastes will be transported on an ongoing basis to the Amaruq or Meadowbank camp site during the exploration activities, no additional reclamation cost is planned to remain once exploration activities are completed.