

# 2019-08-21 WTP 200 Liters Hydraulic Oil

GN reference # : 2019-333

Please find the following information as a follow up to the Spill report submitted August 22, 2019 by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1826, Part H, Item 8c.

## **Spill Description**

During operations at Whale Tail pit, the hydraulic system hose of BAC10 broke due to mechanical failure causing hydraulic oil to spill on the ground.

Spill location: N 65 24'10.6" W 096 42'43.4"

The hydraulic hose was repaired on BAC10 and the unit was put back into production. Approximately 3hrs after the initial repair, the hydraulic hose broke for a second time causing hydraulic oil to spill on the ground.

Spill location: N 65 24'14.7" W 096 42'33.2"

There were no off site impacts or discharge to any receiving watercourses. Distance to the closet lake is estimated at 150 meters outside of Quarry 2.

# Cause of Spill

The spill was due to the mechanical failure of the hydraulic hoses.



#### **Remediation Actions**

The equipment was immediately shut down and maintenance was called to replace the broken hose. Once the hose was replaced and the equipment was moved, the contaminated material was removed and brought to the Meadowbank landfarm. A combined total of 16m3 was collected from both spills and brought to the landfarm.



## **Corrective measures**

A routine visual inspection of all system is performed during pre-operations checks as a part of the preventive maintenance program.

# Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on August 21, 2019 and the cleanup activities. Please contact the undersigned should you have any questions.

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