

# April 12<sup>th</sup>, 2016 Vault drill spill

Please find the following information as a follow up to the Spill report submitted April 13<sup>th</sup>, 2016 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-MEA1525, Part H, Item 8c.

## **Spill Description**

On April 12<sup>th</sup>, 2016, drill RBD02 was drilling in Vault pit when a control unit on the equipment failed and caused hydraulic oil to be spill on the ground



There were no off site impact or discharge to any receiving watercourses.

## Cause of Spill

The spill was caused by a defective multi-gauge assembly unit on the drill assembly. It is used for testing and adjusting pressures within the drill.

#### **Remediation Actions**

Containment was built using surrounding material from the blast pattern. Absorbent pad were also laid out underneath the drill.

The area was then cleaned with a loader. Caution had to be taken since the area is located in the vicinity of a blast pattern.

Contaminated material was brought to the Landfarm and absorbent pads were properly disposed of.



Area before clean-up

Area after clean-up

## Corrective measures

An assessment was completed by the Maintenance department at MBK. Since the root cause seems to be related to a defective part, the applied correctives action was that all multi-gauge assemblies were removed and changed on the drilling equipment found at Meadowbank.

## <u>Closure</u>

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank on March 13<sup>th</sup>, 2016 and the cleanup activities. Please contact the undersigned should you have any questions.

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