

April 14, 2023

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Jamie Steele  
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**Subject: W2016D0003 – Spill 2023147**

Pursuant to Part C Condition 18(c) of Land Use Permit W2016D0003, Arctic Canadian Diamond Company Ltd. (Arctic) is providing a detailed spill report on Spill 2023147 which occurred on April 13, 2023, inside Sable Pit.

**Summary**

At 2:00 PM, on April 13, 2023, Shovel 2567 had a fitting leak failure which caused a hydraulic oil spill of 800L.

The location of the spill was inside the Sable development.

Lat 64°51'41.8140"N  
Long 110°54.2700"W

**Root Cause**

While operating down in Sable Pit, the O-ring on shovel 2567 failed on the right final drive motor and resulted in a spill of 800L petroleum- hydraulic oil.

**Immediate Action Taken**

On April 13<sup>th</sup>, 2023, a total of 15 m<sup>2</sup> of rock were blasted and 27 tons of rock disposed at Panda/Koala, Zone S by surface mining department.

## Field Photographs



*Photo 1: Spill 2023147 area after cleaning up and removal of contaminated material.*

### **Follow Up Action Taken**

Environmental Specialist ensures that Sable Pit Team Leader took some photos of cleaned area down Sable Pit.

We trust this report is clear and informative. If you have any questions or comments, please contact the undersigned at [Tania.robaille@arcticcanadian.ca](mailto:Tania.robaille@arcticcanadian.ca) or (867) 880-4400 ext. 2059.

Yours Sincerely,

Tania Robaille  
Environmental Specialist  
Arctic Canadian Diamond Company Ltd.