



Burgundy Diamond Mines.

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July 10, 2023

Mr. Mason Mantla Chair
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Jamie Steele
North Slave Regional Office
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Yellowknife, NT
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Subject: W2016D0003: Spill 2023285 Report

Pursuant to Part C Condition 18(c) of Land Use Permit W2016D0003, Arctic Canadian Diamond Company Ltd. (Arctic) is providing a detailed report on Spill-2023285 which occurred on June 30, 2023, at Sable Development (Sable Pit).

Summary

At 5:07 AM, on June 30, 2023, 2570 shovel spilled 400 L of hydraulic oil onto disturbed ground in Sable Development. The location of the spill was the Sable Pit Ramp (i.e., inside Sable Pit).

UTM: 12 W 0523179 7193059

Root Cause

2570 Shovel's hydraulic line ruptured while moving down the pit ramp.

Immediate Action Taken

Workers deployed a spill tray under the shovel to capture hydraulic oil and brought the contents to Waste Management for disposal.

Follow Up Action Taken

The hydraulic oil spilling occurred on a bare rock portion of the pit ramp; therefore, no fine material was impacted the required collection and disposal. Following completion of cleanup, environmental personnel inspected the spill location. No residual staining or signs of potentially impacted material were found, confirming the completion of recovery efforts (see photo 1 & 2).



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Field Photographs



Photo 1: Sable Pit Ramp – View of area where hydraulic oil spilled from Shovel 2570 (highlighted in yellow).



Photo 2: Sable Pit Ramp – Close-up view of bare rock portion of the pit ramp.

We trust this report is clear and informative. If you have any questions or comments, please contact the undersigned or Harry O'Keefe Superintendent Environment at Harry.O'Keefe@arcticcanadian.ca or (867) 880-4400 ext. 2232.

Yours Sincerely,

A handwritten signature in black ink, appearing to read "Jonah Kelly". The signature is written in a cursive style and is enclosed within a circular outline.

Jonah Kelly
Team Leader – Environmental Operations
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Burgundy Diamond Mines.

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