

# Oil Field Environmental Incident Summary

**Incident:** 20160114191753      **Date/Time of Notice:** 01/14/2016 19:17

**Responsible Party:** SHD OIL & GAS, LLC

**Well Operator:** SHD OIL & GAS, LLC

**Well Name:** AVALANCHE 36-17-TF2

**Field Name:** CLARKS CREEK

**Well File #:** 29752

**Date Incident:** 1/11/2016      **Time Incident:** 13:15

**Facility ID Number:**

**County:** MCKENZIE

**Twp:** 151

**Rng:** 95

**Sec:** 36

**Qtr:**

**Location Description:** Approximately 150ft east of Avalanche CTB along fill for pad and east of physical well pad.

**Submitted By:** Alex Verploegen

**Received By:**

**Contact Person:** alex verploegen  
1650 TYSONS BLVD, STE 900  
MCLEAN, VA 22102

**General Land Use:** Badlands Terrain

**Affected Medium:** Topsoil

**Distance Nearest Occupied Building:** 4 Mile

**Distance Nearest Water Well:**

**Type of Incident:** Other

**Release Contained in Dike:** No

**Reported to NRC:** No

	<b>Spilled</b>	<b>Units</b>	<b>Recovered</b>	<b>Units</b>	<b>Followup</b>	<b>Units</b>
<b>Oil</b>	35	Gallons	35	Gallons		

**Brine**

**Other**

**Description of Other Released Contaminant:**

Separator vessel had high level sending small volume of oil to the flare stack.

**Inspected:**

**Written Report Received:**

**Clean Up Concluded:**

**Risk Evaluation:**

No immediate risk due to snow cover, ground was not contacted by oil.

**Areal Extent:**

250 square feet.

**Potential Environmental Impacts:**

Impact to environment is not likely. Oil only lightly dusted snow cover and cleanup was performed immediately before thawing could occur.

**Action Taken or Planned:**

test all shut down and alarm safety devices on location

**Wastes Disposal Location:** waste will be taken to Secure diposal facility near Keene, ND

**Agencies Involved:**

**Updates**

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**Date:** 1/15/2016    **Status:** Reviewed - Follow-up Required

**Author:** O'Gorman, Brian

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

According to the report, 35 gallons of oil were not contained to the well pad. Further followup needed.

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**Date:** 1/20/2016    **Status:** Inspection

**Author:** Cooper, Mike

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Arrived on location 1:30 p.m. 14 degrees F, wind 5-10 mph. Walked perimeter of site and did not see any evidence off site. Crew on site doing work, heavy traffic, big site. Tried to contact Alex Verploegen, but no answer. Further follow-up is necessary to determine off-site contamination and vegetative growth.