

# General Environmental Incident Summary

**Incident:** 3933      **Date/Time Notice:** 10/13/2015      0752      **DEM Incident No:**

**Responsible Party:** Boots Smith Oilfield Services

**Date Incident:** 10/11/2015      **Time Incident:** 1120      **Duration:**

**County:** McKenzie      **Twp:** 153      **Rng:** 95      **Sec:** 4      **Qtr:**

**Lat:** 48.09686      **Long:** -102.89640      **Method:** Interpolation from map

**Location Description:** Pipeline Right-of-Way (ROW)

**Submitted By:** Jason Henry

**Affiliation:**

**Address:** 3015 16th Street SW, Suite

**City:** Minot

**State:** ND

**Zip:** 58701

**Received By:**

**Contact Person:** Dwight Brasseaux  
2501 Airport Drive  
Laurel, MS 39441

**Distance Nearest Occupied Building:** 0.7 Miles

**Release Contained:** No

**Type of Incident:** Water Based Drilling Mud

**Description of Released Contaminant:** Water Based Drilling Mud (Bentonite and Fresh Water) from horizontal drill installation of a pipeline .

**Volume Spilled:** 15.00 barrels

**Ag Related:** No

**EPA Extremely Hazardous Substance:** No

**Reported to NRC:** Unknown

**Cause of Incident:**

Approximately 15 bbls of water based drilling mud was released during the process of horizontal drill installation of a pipeline.

**Risk Evaluation:**

There were no injuries or evacuations that occurred as a result of this incident.

**# of Fatalities:** 0

**# of Injuries:** 0

**Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

The area affected by the water based drilling mud will be cleaned up with hand tools, and any waste that is generated will be properly disposed of.

**Action Taken or Planned:**

The released drilling mud and affected soil will be cleaned up by the responsible party.

**Wastes Disposal Location:** At a properly permitted disposal facility.

**Agencies Involved:**

## **Updates**

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**Date:** 10/13/2015 **Status:** Reviewed - Follow-up Required

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

Sent reporting party an email letting him know that documentation of the cleanup would be sufficient for closure. No on-site follow-up needed at this time unless documentation is not received or request for on-site inspection is made by reporting party/responsible party or complainant.

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**Date:** 12/3/2015 **Status:** Inspection

**Author:** Espe, Brady

### **Updated Volume:**

#### **Notes:**

I traveled to the different sites with the consultant working on the project. Incidents 3948, 3933, 3947, 3960, and 3943 all occurred in the same area. We arrived at the site 3:05 p.m. The weather was sunny, 41°F, with wind from the southwest 10-15 mph. These incidents occurred west of the Silurian Unit 6-1 battery in the draw. The site is accessed from the north along the new pipeline right of way. Access to the draw is not very easy. The fractures occurred high on the banks and flowed into the same area. The site has not been cleaned up; the mud and water are frozen. The plan is to meet with subcontractor on cleaning up the mud and water. Photos will be sent verifying cleanup. More followup needed. 48.09692, -102.89664

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**Date:** 12/8/2015 **Status:** Correspondence

**Author:** Espe, Brady

### **Updated Volume:**

#### **Notes:**

Received plan on how mud will be removed from the ravine.