

General Environmental Incident Summary

Incident: 3932 **Date/Time Notice:** 10/12/2015 1454 **DEM Incident No:**

Responsible Party: Boots Smith Oilfield Services

Date Incident: 10/9/2015 **Time Incident:** 1500 **Duration:**

County: McKenzie **Twp:** 153 **Rng:** 95 **Sec:** 9 **Qtr:**

Lat: 48.09567 **Long:** -102.89650 **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: 30.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Approximately 30 bbls of water based drilling mud was released during the process of a horizontal drill installation of a new 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:

Approximately 6 bbls of the released water based mud was recovered with a hydro vac truck. The remaining drilling mud will be recovered with hand tools.

Wastes Disposal Location: At a properly permitted disposal facility.

Agencies Involved:

Updates

Date: 10/12/2015 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

According to the report, 30 barrels of water-based drilling mud was released on a pipeline right-of-way. Sent an email to the reporting party asking for photos and documentation of electroconductivity and/or chloride concentrations of the drilling mud. Due to the benign properties of the drilling mud or water, no on-site follow-up should be required if appropriate information is received by the NDDoH. Follow up if needed.

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

Author: Espe, Brady

Updated Volume:

Notes:

Incidents 3932, 3965, and 3966 all occurred in the same area. These incidents occurred south of the Silurian Unit 6-1 battery in the draw. The Hess contact indicated that the site has not been cleaned up. The plan is to meet with subcontractor on cleaning up the mud and water. The companies will send photos verifying cleanup. More followup needed.

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

Author: Espe, Brady

Updated Volume:

Notes:

Plan on how they will be removing the mud from the ravine.