General Environmental Incident Summary

Incident: 7020 Notice: 3/15/2019 Occurred: 3/15/2019

DEM Incident No: No Further Action: ✓

Responsible Party: Straight line directional

County: McKenzie
Twp Rng Sec Qtr: 150 97 36

Lat Long + Method: 47.77490 -103.04450 Interpolation from map

Location Description: Low spot

Submitted By Info: Ryan Goehring

5209 sunlight drive

Bismarck ND

Received By Info:

Contact Info:

5209 sunlight drive

Bismarck ND

Affected Medium: 03 - soil

Near. Occupied Bldg:

Type of Incident: Inadverdant release

Release Contained:YesReported to NRC:UnknownContaminant:Bore mudVolume of Release:5 gallons

Duration of Release: 3 minutes

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: Number of Injuries: Cause of Incident: Directional drilling Risk Evaluation:

Non

Potential Env. Impacts:

Soil

Action Taken/Planned:

Straw waddles

Wastes Disposal Location:

Other Agencies Involved:

Updates

Date: 3/18/2019 Status: Reviewed - Follow-up Required

Author: O'Gorman, Brian

Notes:

According to the report, 5 gallons of bore mud was released onto area soils. Further follow-up

needed.

Updated Volume: None at the time of this update

Date: 3/29/2019 Status: Inspection

Author: Schiermeister, Robin

Notes:

Arrived on site at 13:44 on 3-27-2019. It was cloudy with temperatures in the low 40s. Walked to the GPS point in the incident report and saw a lack of vegetation. There appears to be no signs of long term impaction; however, a follow-up inspection should be made in the fall to check on revegetation.

Updated Volume: None at the time of this update

Date: 8/27/2019 Status: Inspection

Author: O'Gorman, Brian

Notes:

Arrived near the location at 9:35. Walked to the GPS point provided in the report and took photos. After review of Robins' photos it appeared that the vegetation in the area looked healthy and had full coverage. No further follow-up needed at this time. Photos added to the incident folder.

Updated Volume: None at the time of this update