

General Environmental Incident Summary

Incident: 10547

Notice: 8/6/2020

Occurred: 8/6/2020 1400

DEM Incident No:

No Further Action:

Responsible Party: A & R Construction, Inc.

County: McKenzie

Twp Rng Sec Qtr: 150 96 15 NE

Lat Long + Method: 47.81611 -102.94250 Navigation quality GPS

Location Description: SANDSTONE 20IN LATERAL. FROM INTERSECTION DRIVE W ON 28TH ST NW FOR 0.3 OF A MILE. THE STARTING POINT OF THE EXCAVATION IS W OF MARYANN 1-15H AND S OF THE ROAD. PLEASE FOLLOW ORANGE STAKE ROUTE ALL THE WAY TO SANDSTONE COMPRESSOR.

Submitted By Info: Isabel Lopez
PO BOX 2092
Dickinson ND 58602

Received By Info:

Contact Info: Rigoberto Lopez
PO Box 2092
Dickinson ND 58602

Affected Medium: 03 - soil

Near. Occupied Bldg:

Type of Incident: Water mixed with bentonite

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: Tru-Bore is a highly concentrated, bentonite based drilling fluid used for difficult drilling operations in both vertical and horizontal borings. Tru-

Volume of Release: 2 barrels

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: No

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

From a small Frac Out.

Risk Evaluation:

None

Potential Env. Impacts:

None

Action Taken/Planned:

The crew put slit fence around the spot.

Wastes Disposal Location:

Other Agencies Involved:

Updates

Date: 8/6/2020 **Status:** Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

According to the incident report, there was a release of bentonite clay and water. Further follow-up is needed.

Updated Volume: None at the time of this update

Date: 8/20/2020 **Status:** Inspection - No Action Required

Author: DeVries, Taylor

Notes:

Inspection Date: 8/20/2020

Arrived on location at 1015. Observed some small puddles of what looks like wet bentonite clay. Unsure if it is the release. SDS sheets can be found in the report folder. Product is crystalline silica and quartz. No further follow-up is needed at this time.

Photos were taken and can be found in the report folder.

Updated Volume: None at the time of this update

Date: 9/15/2020 **Status:** Inspection - More Follow-up Required

Author: Kaiser, Don

Notes:

Visited site on 09-09-2020 at 2:00. Areas impacted had been dug up and were fenced off. Excavator on site. Photos are in incident report folder. Further follow-up recommended.

Updated Volume: None at the time of this update