

General Environmental Incident Summary

Incident: 3961 **Date/Time Notice:** 11/9/2015 1345 **DEM Incident No:**

Responsible Party: MBI Energy Services

Date Incident: 11/9/2015 **Time Incident:** 0630 **Duration:**

County: Stark **Twp:** 140 **Rng:** 99 **Sec:** 35 **Qtr:**

Lat: 46.89243 **Long:** -103.12960 **Method:** Navigation quality GPS

Location Description: MBI Training Center. From Belfield, go North on Highway 85. Turn east on 35 St. SW and drive approximately 5 miles then turn South onto 127th Ave. SW. Follow the road until it bends to the West, then about 500 ft. turn South onto a dirt road. There is a group of above ground storage tanks with an earthen berm.

Submitted By: Joshua Staggs

Affiliation: MBI HSE Professional

Address: 12980 35th St. SW

City: Belfield

State: ND

Zip: 58622

Received By:

Contact Person: Joshua Staggs
12980 35th St. SW
Belfield, ND 58622

Distance Nearest Occupied Building:

Release Contained: No

Type of Incident: Tank Leak

Description of Released Contaminant: Production Water

Volume Spilled: 250.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Fitting on equalizer line on the tank broke due corrosion. Berm was unable to hold all the water due to rodent damage. The site scoria held most of the other water, an area of 10 ft. by 15 ft. in the field to the east of the site has some water on the ground.

Risk Evaluation:

None.

of Fatalities:

of Injuries:

Affected Medium: 03 - soil

Potential Environmental Impacts:

Soil impacted by 10 ft. by 15 ft. area off site.

Action Taken or Planned:

Spill mostly contained by berm and gravel on site. Spill off site contained by spill response materials. Cleanup will be completed by MBI Supervac trucks for water and contaminated materials.

Wastes Disposal Location: R360 Chimney Butte

Agencies Involved:

Updates

Date: 11/9/2015 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

Release, due to a tank leak, released production water on to soil outside of the facility pad according to the report. NDDoH inspector has been contacted and will be on site tomorrow 11/10/15. More followup needed.

Date: 11/10/2015 **Status:** Inspection

Author: Espe, Brady

Updated Volume:

Notes:

I arrived at the site 9:00 a.m. The weather was foggy, 70°F with wind from the southwest 0-5 mph. The cleanup crew was finishing scraping the soil that was impacted on and off the pad. The impacted soil was stacked on the pad. The impacted area is a small area off the northeast corner of the pad; the impact does not appear to have gone past this point. The tanks are surrounded by a steel dike with a liner. The production water left the northeast corner of the containment. I was able to talk to rep for the company. Company will be looking into why the containment leaked, and confirmation samples will be collected to confirm cleanup. He also indicated that the company owns the land around the facility. More followup needed to confirm the cleanup is finished. 46.89270, -103.12966

Date: 12/2/2015 **Status:** Correspondence

Author: Espe, Brady

Updated Volume:

Notes:

Received confirmation sample results showing the cleanup.

Date: 12/15/2015 **Status:** No Further Action Requested

Author: Espe, Brady

Updated Volume:

Notes:

Sent "No Further Action" letter to the company contact.