

# General Environmental Incident Summary

**Incident:** 3711      **Date/Time Notice:** 4/2/2015      1930      **DEM Incident No:**  
**Responsible Party:** MBI Energy Services  
**Date Incident:** 4/2/2015      **Time Incident:** 0100      **Duration:** 5 hours  
**County:** Dunn      **Twp:** 145      **Rng:** 97      **Sec:** 27      **Qtr:**  
**Lat:** 47.35709      **Long:** -103.02000      **Method:** Interpolation from map  
**Location Description:** From Sweet Crude Station at the corner of Highway 85 N and 200 W go west bound approximately seven miles. On the south side of the road the spill goes from the ditch into the nearest adjacent pasture.  
**Submitted By:** Joshua Staggs      **Affiliation:** MBI Environmental  
**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:** 0.5 Miles      **Release Contained:** No

**Type of Incident:** Tank Leak

**Description of Released Contaminant:** Crude Oil

**Volume Spilled:** 39.50 barrels      **Ag Related:** No

**EPA Extremely Hazardous Substance:** No      **Reported to NRC:** No

## Cause of Incident:

Oil driver rolled over into a ditch causing damage to the tanker.

## Risk Evaluation:

None.

**# of Fatalities:**      **# of Injuries:**      **Affected Medium:** 04 - water and soil

## Potential Environmental Impacts:

Contamination to soil and to standing storm water.

## Action Taken or Planned:

Spill containment material was deployed at site. Soil is being excavated and area reclaimed.

**Wastes Disposal Location:** Chimney Butte Disposal for solids; Knudston SWD for liquids.

## Agencies Involved:

## **Updates**

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**Date:** 4/3/2015    **Status:** Inspection

**Author:** Espe, Brady

### **Updated Volume:**

#### **Notes:**

I arrived at the site at 10:57 a.m. The weather is cloudy, 34°F, with the wind from the west at 30 mph. The recovery company has the truck upright and is ready to pull the truck from the ditch. The truck landed on the north side of the highway in a grassed drainage area that is boggy. The drainage is wet and has a couple of areas where water is pooled, but it does not appear to be flowing. The trucking company has a pump truck at the site waiting to start sucking the pooled oil from the accident site. The cleanup crew has placed a couple of booms south of the accident in the drainage. The drainage is located in a pasture. The company personnel indicated that there were a couple of horses in the pasture; the landowner has been contacted. The area will be fenced off to keep the animals from the area. Samples will be taken to verify cleanup efforts. More followup required.  
47.357000; - 103.014417

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**Date:** 4/5/2015    **Status:** Reviewed - Follow-up Required

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

According to the report, a crude oil transfer truck rolled over in the ditch and released approximately 39.5 barrels of crude oil into the ditch and adjacent pasture. Further followup necessary.

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**Date:** 4/6/2015    **Status:** Inspection

**Author:** Espe, Brady

### **Updated Volume:**

#### **Notes:**

I arrived at the site at 16:33 p.m. The weather is cloudy, 31°F, with the wind from the northeast at 20 mph. The cleanup crew is currently loading up impacted soil. The impacted area has been fenced off. They have placed a bell hole on the south end of the impacted area. I did not see any oil sheen on the pooled water south of this site. To the west of this drainage area is a stock pond; this drainage from under the road does not enter the stock pond. The drainage has water currently standing in it. The culvert under the highway was frozen and did not appear to have water flowing. I was able to talk to the cleanup project manager. He indicated that the hydro-vac truck was currently taking a load to the disposal site. As they dig the soil up, water has become visible. They think the frost layer is starting to melt as the soil is removed. The project manager indicated that pre samples were taken of the soil and water; they are waiting for the results. Clearance samples will be done. They are currently moving wood mats being used to get trucks into the site. They will be removing the soil that was under the mats, and the mats also will be cleaned before moving. Pumping of the liquid will also continue until area is clean. They are making good progress and hoping to be done with the cleanup this week. More followup required.

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**Date:** 4/6/2015    **Status:** Correspondence

**Author:** O'Gorman, Brian

**Updated Volume:**

**Notes:**

Email from the ND Department of Emergency Management on 2/2/15 reporting the incident. Email is in incident folder.

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**Date:** 4/23/2015    **Status:** Inspection

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

I arrived at the site at 17:47 p.m. The weather is clear, 48 °F, with the wind from the southeast 10-20 mph. The cleanup is finished; the area has been regraded with new soil and seeded. No further followup needed. Will request confirmation samples.

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**Date:** 7/23/2015    **Status:** Inspection

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

I arrived at the site at 10:04 a.m. The weather was sunny, 74°F, with the wind from the northwest 5-10 mph. The fence has been removed from the pasture. The area is growing back with vegetation. The drainage is dry, except for a spot near the highway culvert. No further follow-up needed.

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**Date:** 7/28/2015    **Status:** Awaiting Documentation

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Awaiting information on cleanup.

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**Date:** 8/4/2015    **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Received requested information.

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**Date:** 10/6/2015    **Status:** Inspection

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Sent "No Further Action" letter to company contact.