

# General Environmental Incident Summary

**Incident:** 3997      **Date/Time Notice:** 1/8/2016      0932      **DEM Incident No:**  
**Responsible Party:** Nuverra/Power Fuels  
**Date Incident:** 1/6/2016      **Time Incident:** 2200      **Duration:** 6 hours  
**County:** Burke      **Twp:** 160      **Rng:** 91      **Sec:** 20      **Qtr:**  
**Lat:** 48.67653      **Long:** -102.46620      **Method:** Interpolation from map  
**Location Description:** Cr 16th west between 82nd and 83rd street

**Submitted By:** Bill Cheney      **Affiliation:**  
**Address:** 4900 hwy 2&52 w  
**City:** Minot      **State:** ND      **Zip:** 58701

## Received By:

**Contact Person:** Bill Cheney  
4900 hwy 2&52 W  
Minot, ND 58701

**Distance Nearest Occupied Building:**      **Release Contained:** Yes

**Type of Incident:** Vehicle Accident

**Description of Released Contaminant:** Motor oil

**Volume Spilled:** 11.00 gallons      **Ag Related:** No

**EPA Extremely Hazardous Substance:** Unknown      **Reported to NRC:** Unknown

## Cause of Incident:

When truck and trailer were traveling east bound. The truck and trailer rolled over causing engine oil to spill.

## Risk Evaluation:

None

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 02 - water

## Potential Environmental Impacts:

Water

## Action Taken or Planned:

Spill was contained on ice

**Wastes Disposal Location:** Foss Swd

**Agencies Involved:** State Highway Patrol, Local Fire Department, Local Law Enforcement, Local Emergency Manager

## **Updates**

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**Date:** 1/7/2016    **Status:** Inspection

**Author:** Crowdus, Kory

### **Updated Volume:**

#### **Notes:**

At location 1/7/2016, at 10:33 a.m. Truck is overturned in the ditch on the south side of County Road 16. Crews are at location with a crane truck to get the truck out of the ditch. They are pumping the produced water out of the tank from the overturned truck into other trucks. The water in the ditch has frozen around the truck. There is some oil on top of the ice near the cab of the truck. Company said it will be taking some water samples once truck is removed. More follow-up is required.

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**Date:** 1/8/2016    **Status:** Correspondence

**Author:** Tintes Schiwal, Emily

### **Updated Volume:**

#### **Notes:**

I called the company representative to clarify the final disposal location for the waste products. He said the disposal site indicated on the original report (Foss SWD) is where they took the salt water that did not spill out of the trailer during the accident. They have yet to dispose of the used motor oil-contaminated wastes and intend to take them to an appropriate landfill.

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**Date:** 1/8/2016    **Status:** Reviewed - Follow-up Required

**Author:** Tintes Schiwal, Emily

### **Updated Volume:**

#### **Notes:**

The spill impacted water, so followup is required.

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**Date:** 1/14/2016    **Status:** Inspection

**Author:** Martin, Russell

### **Updated Volume:**

#### **Notes:**

1/14/2016 at 13:41, on location. Deep snow drifts scattered around the site, but clear evidence where truck went in based on the large broken blocks of ice. No visible staining underneath snow. Called report contact to get information on sampling. They will be sending sample results to the NDDoH, as well as photos from the initial cleanup.

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**Date:** 1/28/2016    **Status:** Correspondence

**Author:** Martin, Russell

**Updated Volume:**

**Notes:**

Received sample results and cleanup pictures. Results below NDDoH action levels. No further followup required.