

General Environmental Incident Summary

Incident: 2129 **Date/Time Notice:** 12/2/2013 1558 **DEM Incident No:**

Responsible Party: Pilot

Date Incident: 12/2/2013 **Time Incident:** 1520 **Duration:**

County: Ward **Twp:** 155 **Rng:** 83 **Sec:** 23 **Qtr:**

Lat: 48.00367 **Long:** -101.29000 **Method:** Navigation quality GPS

Location Description: Hwy 83, 15 miles south of Minot, ND

Submitted By: Andrew Baran

Affiliation:

Address: 6001 Cochran Rd.

City: Solon

State: OH

Zip: 44139

Received By:

Contact Person: Max Burmeister
5508 Lonas Drive
Knoxville, TN 37909

Distance Nearest Occupied Building:

Type of Incident: Vehicle Accident

Description of Released Contaminant: Diesel Fuel from saddle tank

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Cargo Tanker jackknifed in the poor weather conditions which resulted in the puncture of one of the saddle tanks. An estimated 50 gallons of diesel fuel was released onto the snow covered median. No storm drains or waterways had been impacted by the release.

Risk Evaluation:

n/a

of Fatalities: 0

of Injuries: 0

Affected Medium: 03 - soil

Potential Environmental Impacts:

Impacted soil.

Action Taken or Planned:

Contractor arrived on site and secured the estimated 50' x 100' impacted area of soil and snow. The contractor deployed absorbent boom down gradient to keep the material from migrating. The contractor is currently preparing a cost estimate for a needed excavation and working to determine if it will be possible to dig or if it will have to wait until spring.

Wastes Disposal Location: Undetermined at this time.

Agencies Involved: ND Waste Management

Updates

Date: 12/3/2013 **Status:** Reviewed - Follow-up Required

Author: Stockdill, Scott

Updated Volume:

Notes:

Followup required. Original report listed incident occurring at separate locations. Corrected as 15 miles south of Minot, ND. Assigned to Russell Martin.

Date: 12/6/2013 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

14:30; According to Highway Patrol, incident occurred by mile marker 184. Found tracks in snow, but due to snow cover could not locate absorbent booms. Will call report contact on Monday for further information.

Date: 12/13/2013 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Phone call with company contact. They are still creating the workplan, due to the weather and location of the incident. They will call with update once it is ready. Updated location is: 48.007382, -101.291463, which puts it at the next intersection, 0.34 miles to the north of the location in the report. For reference, this is right by an old, half-abandoned radar site.

Date: 12/16/2013 **Status:** Inspection

Author: Roberts, Kris

Updated Volume:

Notes:

Due to snow-covered median, unable to determine location of the incident. Will need to reevaluate in the spring, unless workplan to be submitted adequately identifies the location and provides information on the extent of the impact.
Followup circa May 1, 2014.

Date: 4/30/2014 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Phone call with report contact to check on progress. They have documentation from consultant that site was cleaned up; will be sending documentation to NDDoH tomorrow.

Date: 5/16/2014 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

Received cleanup documentation from report contact. According to documentation, incident was cleaned up. Will conduct final inspection when in area.

Date: 10/21/2014 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

10/21/2014 at 15:04, on location. Area of median (indicated in cleanup report as being the concentrated spill location) has a noticeable extent of dead vegetation with live grass around it. No new growth for this year is visible within it. No odor noted near the dead vegetation, but upon digging into the affected soil, a hydrocarbon odor is noted. Left message with report contact to discuss.