

General Environmental Incident Summary

Incident: 1984 **Date/Time Notice:** 7/15/2013 **DEM Incident No:**

Responsible Party: Unknown

Date Incident: 7/15/2013 **Time Incident:** **Duration:**

County: Divide **Twp:** 160 **Rng:** 96 **Sec:** 20 **Qtr:**

Lat: 48.66949 **Long:** -103.11390 **Method:** Derived from TRS

Location Description: Spill that occurred on township road with spill flowing into Sections 20 and 29 of 160-96 in Divide County.

Submitted By: Scott Stockdill **Affiliation:**

Address:

City: **State:** **Zip:**

Received By: Scott Stockdill

Contact Person: Scott Stockdill
Unknown
Bismarck, ND

Distance Nearest Occupied Building:

Type of Incident: Illegal Dumping

Description of Released Contaminant: Unknown Hydrocarbon

Volume Spilled: **Ag Related:** No

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

Cause of Incident:

Spill sounds like an illegal discharge of unknown hydrocarbon.

Risk Evaluation:

none at this moment

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 04 - water and soil

Potential Environmental Impacts:

surface contamination of Water (spill flowed directly into adjacent wetland) and soil around spill.

Action Taken or Planned:

None

Wastes Disposal Location: Unknown

Agencies Involved: USFWS

Updates

Date: 7/15/2013 **Status:** Reviewed - Follow-up Required

Author: Stockdill, Scott

Updated Volume:

Notes:

Incident received from Dave Gillund with USFWS at 12:01 PM CST 7/15/2013.

Spill location near Continental well. Call made to Stacy Aquirre with Continental to find out any more information.

Stacy Aquirre returned call at 3:20 PM CST 7/15/13. Continental is in the process of investigating who caused the spill. Any information will be forwarded to NDDOH.

Shane Clary will inspect site and collect samples.

Date: 7/17/2013 **Status:** Inspection

Author: Clary, Shane

Updated Volume:

Notes:

I arrived at this location at on 7/17/13 at 14:00. Because of heavy rains in the area, the trail of the illegal dumping was hard to find. Discolored grass leading into the ponds on both sides of the road helped to identify where the dumping occurred. Initial reports stated an oil sheen on the water, but there was no sheen at the time of my visit. The conductivity meter was used in both ponds. The pond on the north side of the road had a conductivity of 4.62 mS and the pond on the south side of the road had a conductivity of 3.80 mS. Water samples were taken from both of the ponds, as well as a soil sample from the location where the illegal dump was believed to have started. Initial reports claim the trail of the dumping lead to Continental Resources' well Farver 1-29H, but this could not be verified at the time of inspection. Other wells nearest to this illegal dumping were the Continental Resources well Rosenvold 3-30H-3 and the Rosenvold 3-30H-2.

Date: 8/20/2013 **Status:** Inspection

Author: Clary, Shane

Updated Volume:

Notes:

The Department has reviewed the results of the water samples and are comfortable with the sample results.