

General Environmental Incident Summary

Incident: 1231 **Date/Time Notice:** 4/1/2010 1130 **DEM Incident No:**
Responsible Party: DMVW Railroad
Date Incident: 3/31/2010 **Time Incident:** 1700 **Duration:** 3 hours
County: Burleigh **Twp:** 138 **Rng:** 80 **Sec:** 2 **Qtr:** NE NW NE
Lat: 46.80186 **Long:** -100.74150 **Method:** Derived from TRS
Location Description: 3501 E. ROSSER AVE, BISMARCK, ND

Submitted By: Dennis Fritts **Affiliation:**

Address:

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

Received By: Scott Radig

Contact Person: DENNIS FRITTS
3501 E. ROSSER AVE
BISMARCK, ND 58501

Distance Nearest Occupied Building: 25 Feet

Type of Incident: Tank Overflow

Description of Released Contaminant: Engine Oil/Water

Volume Spilled: 25.00 gallons **Ag Related:** No

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

Cause of Incident:

PUMP IN OIL SEPERATOR PIT FAILED CAUSING SECOND PUMP TO DISCHARGE OIL AND WATER MIX OUT SIDE OF BUILDING.

Risk Evaluation:

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

Potential Environmental Impacts:

DISCHARGED TO STORM DITCH WITH SMALL AMOUNT ENTERING HAY CREEK

Action Taken or Planned:

FIRE DEPT. SET UP BOOMS IN HAY CREEK AND BLOCKED STORM DRAIN. CALLED IN EARTH MOVERS TO EXTRACT OIL AND WATER FROM OUTSIDE DITCH, REMOVING CONTAMINATED SOIL, PERFORMING SOIL SAMPLES.

Wastes Disposal Location: WILL NOT KNOW TILL SOIL SAMPLES ARE RETURNED ON 4/5/2010

Agencies Involved: Local Fire Department

Updates

Date: 4/16/2010

Comment

Staff: Radig, Scott

Updated Volume:

Notes:

Excavation in ditch encountered gasoline contaminated soil. Appeared to be from historic release not related to the release from the oil-water separator. On 4/14/2010 excavated area approximately 80' x 25' x 5' and hauled to Bismarck Landfill for treatment and disposal. Some contaminated soil was left in place beneath concrete driveway apron and beneath the water table depth. Confirmation samples were collected to document final concentrations.

DMVWRR is working with City and Health Dept. to correct plumbing problems and bring their groundwater drain tile collection system and oil-water separator system into compliance and proper operation.