

General Environmental Incident Summary

Incident: 3403 **Date/Time Notice:** 7/28/2014 1120 **DEM Incident No:**
Responsible Party: Minnesota Power
Date Incident: 7/27/2014 **Time Incident:** 1030 **Duration:** 5 minutes
County: Oliver **Twp:** 141 **Rng:** 85 **Sec:** 29 **Qtr:**
Lat: 47.00677 **Long:** -101.47610 **Method:** Address matching
Location Description: Bison Field headquarters is at 5198 30th Street, New Salem. From the field headquarters, take field roads and new construction roads to Minnesota Power's Bison 4 construction site at the above latitude/longitude.
Submitted By: William Fraundorf **Affiliation:** Minnesota Power
Address: 30 W. Superior St.
City: Duluth **State:** MN **Zip:** 55802

Received By:

Contact Person: John Hollingsworth
410 S. First Street, New Salem. The PO B
New Salem, ND 58563

Distance Nearest Occupied Building: 1 Miles **Release Contained:** Yes

Type of Incident: Spill

Description of Released Contaminant: Mixture of water and hydraulic oil.

Volume Spilled: 35.00 gallons **Ag Related:** No

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

Cause of Incident:

While working on the Bison 4 unit installation the contractor moved a temporary containment skid, spilling about 35 gallons of hydraulic oil contaminate dwater from it onto the soil.

Risk Evaluation:

No human health risks.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Minimal environmental impacts given that the oily water was immediately contained and was promptly cleaned up.

Action Taken or Planned:

The spill was immediately contained and was then cleaned up by the contractor on-site.

Wastes Disposal Location: The oily soil will be disposed of at the Clean Harbors industrial solid waste landfill in Sawyer, ND.

Agencies Involved: none

Updates

Date: 7/28/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Hydraulic oil/water mixture release to soil surface. Followup is necessary to confirm adequate response.

Date: 8/4/2014 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

8/4/2014 at 13:45, on location. Met with responsible party personnel. Inspected site that, according to supplied safety map, is at the site of turbine 401. No staining on dirt of turbine pad in area indicated by personnel where skid was located, which was on the north side of the pad. Pad slopes downhill to vegetation below. No staining visible on downhill slope or in vegetation. Disposal receipts provided.