

General Environmental Incident Summary

Incident: 4097 **Date/Time Notice:** 5/17/2016 1515 **DEM Incident No:**
Responsible Party: Koontz Electric
Date Incident: 5/16/2016 **Time Incident:** 1115 **Duration:** 15 minutes
County: Mercer **Twp:** 146 **Rng:** 84 **Sec:** 6 **Qtr:**
Lat: 47.50155 **Long:** -101.42980 **Method:** Interpolation from map
Location Description: Generator Switchyard, Garrison Powerhouse, Garrison Dam. 2 miles east of Pike City, ND

Submitted By: David Gray **Affiliation:** Koontz Electric
Address: 1223 East Broadway
City: Morrilton **State:** AR **Zip:** 72110

Received By:

Contact Person: David Gray
1223 East Broadway
Morrilton, AR 72110

Distance Nearest Occupied Building: 300 Feet **Release Contained:** Yes

Type of Incident: Tank Leak

Description of Released Contaminant: Mineral Oil

Volume Spilled: 10.00 gallons **Ag Related:** No

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

Cause of Incident:

Construction Equipment struck 4 hole electrical tab causing the case to break a seal

Risk Evaluation:

None

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

Potential Environmental Impacts:

None - contaminated soil was immediately removed and placed in containers and containment

Action Taken or Planned:

Responded immediately with spill containment kit. Contaminated gravel and soil was removed from site by placing in 55 gallon drums. Total of 16 drums were filled and stored in containment area.

Wastes Disposal Location: To be determined

Agencies Involved: USA Corps of Engineers

Updates

Date: 5/17/2016 **Status:** Reviewed - Assigned to NDDoH Division

Author: Espe, Brady

Updated Volume:

Notes:

According to the incident summary, this spill involved mineral oil from a transformer. Forwarded to Division of Waste Management.

Date: 5/20/2016 **Status:** Awaiting Documentation

Author: Tintes Schiwal, Emily

Updated Volume:

Notes:

I have requested photos and information regarding plans for disposal of the contaminated debris. I will update this report as I receive information.

Date: 5/23/2016 **Status:** Correspondence

Author: Tintes Schiwal, Emily

Updated Volume:

Notes:

I received correspondence and photos of this incident today. The mineral oil is non-PCB and was contained directly underneath the leaking unit with no risks of migrating to any waterways. The company removed the contaminated soil within 3 hours of the spill and placed it into containers awaiting disposal. Photos are in the corresponding folder.

Date: 8/19/2016 **Status:** Correspondence

Author: Tintes Schiwal, Emily

Updated Volume:

Notes:

My contact at Koontz Electric emailed results for diesel range organics (DRO) readings on the contaminated soils. After discussing with Division of Solid Waste staff, it was decided this material should be disposed of at an industrial waste landfill. They said they would plan to take it to Sawyer Disposal. Lab results in corresponding folder.

Date: 9/26/2016 **Status:** No Further Action Requested

Author: Tintes Schiwal, Emily

Updated Volume:

Notes:

My contact at Koontz Electric emailed the disposal manifest for the contaminated soil. The manifest copy is in the corresponding folder. No further action appears to be necessary for this incident.