

General Environmental Incident Summary

Incident: 3928 **Date/Time Notice:** 10/6/2015 1745 **DEM Incident No:**
Responsible Party: Johnson Bros.
Date Incident: 10/5/2015 **Time Incident:** 1830 **Duration:** 1 minutes
County: Williams **Twp:** 153 **Rng:** 101 **Sec:** 6 **Qtr:**
Lat: 48.10938 **Long:** -103.71880 **Method:** Interpolation from map
Location Description: Missouri River, HWY 85 Bridge Construction Project

Submitted By: Ryan Hood **Affiliation:** Johnson Bros.
Address: 4812 Southview Ave
City: Williston **State:** ND **Zip:** 58801

Received By:

Contact Person: Ryan Hood
4812 Southview Ave
Williston, ND 58801

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

Type of Incident: Equipment Failure

Description of Released Contaminant: EcoSure Biodegradable Hydraulic Oil

Volume Spilled: 8.00 gallons **Ag Related:** No

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

Cause of Incident:

JBC's Vibro Hammer had a hydraulic line rupture while vibrating piling in Coffercell located at Pier 3, that resulted in the release of approximately 5 to 8 gallons of hydraulic oil.

Risk Evaluation:

N/A - the hydraulic oil is biodegradable and the spill was contained and oil was recovered from the coffercell.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 02 - water

Potential Environmental Impacts:

No environmental impacts anticipated. Spill was contained in coffercell and oil recovered and removed.

Action Taken or Planned:

The hydraulic oil was released inside of the coffercell and immediate actions were taken to recover the oil. The oil was recovered through the use of oil absorbent booms and pads and were removed from the coffercell to be recycled in JBC's oil recycling dumpsters, off site. During the clean up operations approximately 0.5 to 1 gallon of oil escaped from the cofferdam into the Missouri River

Wastes Disposal Location: All recovered waste were taken to our oil recycling dumpsters located off-site at the project yard, to be recycled by Safety Kleen.

Agencies Involved:

Updates

Date: 10/6/2015 **Status:** Reviewed - Follow-up Required

Author: Espe, Brady

Updated Volume:

Notes:

Release of EcoSure biodegradable hydraulic oil. Followup required.

Date: 11/27/2015 **Status:** No Further Action Requested

Author: Wax, Pete

Updated Volume:

Notes:

Incident was handled through email correspondence.