

# General Environmental Incident Summary

**Incident:** 3917      **Date/Time Notice:** 9/23/2015      1910      **DEM Incident No:**  
**Responsible Party:** Wanzek Construction, INC  
**Date Incident:** 9/23/2015      **Time Incident:** 1605      **Duration:**  
**County:** Adams      **Twp:** 130      **Rng:** 95      **Sec:** 19      **Qtr:** SW NW SE  
**Lat:** 46.06557      **Long:** -102.61190      **Method:** Calculated  
**Location Description:** Near turbine #20 on the Thunder Spirit Wind project.

**Submitted By:** John Hollingsworth      **Affiliation:**  
**Address:** 30 W Superior St  
Suite 200  
**City:** Duluth      **State:** MN      **Zip:** 55802

## Received By:

**Contact Person:** Sterling Shelton  
2028 2nd Ave NW  
West Fargo, ND 58078

**Distance Nearest Occupied Building:** 0.75 Miles      **Release Contained:** Yes

**Type of Incident:** hydraulic line failure

**Description of Released Contaminant:** Hydraulic Oil

**Volume Spilled:** 3.00 gallons      **Ag Related:** No

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

## Cause of Incident:

Line failure on crawler crane mobilizing from one turbine to another. Line wore through on foreign piece of metal.

## Risk Evaluation:

Potential dermal irritation if proper PPE is not used. Minimal health impacts.

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

## Potential Environmental Impacts:

Minimal environmental impact after contaminated soil is reclaimed. No impact to ground water with proper response.

## Action Taken or Planned:

Spill kits were deployed from piece of equipment. Crews mobilized larger spill kit in case it was not contained with smaller kit, larger kit was never used. Soil was excavated and will be collected by Clean Harbors for waste disposal. Line will be repaired and crews instructed to document on inspection report for the future.

**Wastes Disposal Location:** Clean Harbors environmental services.

## Agencies Involved:

## **Updates**

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**Date:** 9/24/2015    **Status:** Correspondence

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

Received a second email from the company contact showing a photo of the area after the cleanup of the oil. Area appears cleaned up by the photo. Email and photo added to folder. No further follow-up needed at this time.

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**Date:** 9/24/2015    **Status:** Correspondence

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

Received an email from the company contact showing the release area. Photo added to report folder. No further follow-up needed at this time.

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**Date:** 9/24/2015    **Status:** Correspondence

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

Spoke with the reporting agent at 10:20. The company agent let me know that the report was correct and the release was immediately contained, removed and stored for disposal at Clean Harbors. Contact also let me know that he would send photos of the release.

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**Date:** 9/24/2015    **Status:** Reviewed - No Action Required

**Author:** O'Gorman, Brian

### **Updated Volume:**

#### **Notes:**

Release, due to a line failure, spilled 3 gallons of hydraulic oil, according to the report. The report also states that there were no impacts to ground water and the soil was excavated for disposal at Clean Harbors. No further follow-up required at this time.