

# General Environmental Incident Summary

**Incident:** 2084      **Date/Time Notice:** 10/25/2013      1630      **DEM Incident No:**

**Responsible Party:** do not know RP but Rink Construction discovered it

**Date Incident:** 8/15/2013      **Time Incident:**      **Duration:**

**County:** McKenzie      **Twp:** 150      **Rng:** 96      **Sec:** 14      **Qtr:** SW NW

**Lat:** 47.81132      **Long:** -102.93070      **Method:** Derived from TRS

**Location Description:** about 0.5 miles north of intersection of highways 73 and 23

**Submitted By:** Justin Skord

**Affiliation:**

**Address:**

**City:**

**State:**

**Zip:**

**Received By:**

**Contact Person:**

2322 beaver creek  
Watford City, ND

**Distance Nearest Occupied Building:** 0.5 Miles

**Type of Incident:** unknown, clandestine dumper

**Description of Released Contaminant:** unknown, odor of petroleum product

**Volume Spilled:**

**Ag Related:** No

**EPA Extremely Hazardous Substance:** Unknown

**Reported to NRC:** Unknown

**Cause of Incident:**

unknown, representatives of Rink Construction discovered it several weeks before October 10, 2013, Western Plains Consulting went out and sampled on October 10 and is having soil analyzed for TPH fuel oil gasoline and fuel oil, BETX, RCRA metals, and TNORM

**Risk Evaluation:**

**# of Fatalities:**

**# of Injuries:**

**Affected Medium:**

**Potential Environmental Impacts:**

**Action Taken or Planned:**

Representative of Rink Construction discovered it, on October 10 under direction of Rink, WPC went to the site and sampled it, since it was unknown asked chimney buttes landfill what type of analysis would be required to accept the contaminated soil so WPC took one sample analyzing for TPH fuel oil and gasoline, BETX, RCRA metals, and TNORM

**Wastes Disposal Location:** chimney buttes once labs are in

**Agencies Involved:** Local Law Enforcement, NDDH

## **Updates**

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**Date:** 8/16/2013    **Status:** Inspection

**Author:** Roberts, Kris

### **Updated Volume:**

#### **Notes:**

Roberts investigated with Jerry Samuelson, McKenzie County EM. Unauthorized disposal of oilfield waste was discovered on August 15 and reported to Jerry Samuelson. Contact with site owner revealed that the liquid was dumped by parties unknown, and the black and gray solids were benign lignite and clay from a residential basement excavation that was taken to the wrong location by a company employee.

See file for further information. Updates will follow.

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**Date:** 9/10/2013    **Status:** Inspection

**Author:** Roberts, Kris

### **Updated Volume:**

#### **Notes:**

Analytical reports received on WQKR2013081601 (13-T14) and 02 (13-T15). T14 analysis is 205 mg/L DRO. T15 analysis is 249 mg/L DRO.

WQKR2013081603 analysis was canceled after telephone contact with Rink Construction indicating that the spoil pile it came from was a known, benign substance (lignite and clay from a residential basement excavation).

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**Date:** 1/16/2014    **Status:** Inspection

**Author:** Roberts, Kris

### **Updated Volume:**

#### **Notes:**

Received reclamation workplan from Western Plain Consulting on 1/15/2014 and reviewed. Plan calls for excavation of up to 3-4 feet of impacted material by Rink Construction employees, guided by WPC personnel with the aid of a photo ionization detector (PID) and electrical conductivity meter (sp. Cond.). If contaminants go deeper, or groundwater is encountered, plan calls for halt and backfill until soil bores can be arranged and results received. The plan does not provide a specific work schedule

Letter this date approving the plan.

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**Date:** 9/30/2014    **Status:** Inspection

**Author:** Roberts, Kris

### **Updated Volume:**

#### **Notes:**

Reviewed submitted remediation report by Western Plains Consulting. Confirmation sampling shows minimal remaining impacts that will not, in that setting, pose a risk to human health or the environment. Closure letter sent.