

Oil Field Environmental Incident Summary

Incident: 20140725183243 **Date/Time of Notice:** 07/25/2014 18:32

Responsible Party: HESS CORPORATION

Well Operator: HESS CORPORATION

Well Name: Hawkeye Station Tanks

Field Name: HAWKEYE

Well File #:

Date Incident: 7/22/2014 **Time Incident:** 17:00 **Facility ID Number:** 550014-02

County: MCKENZIE **Twp:** 153 **Rng:** 95 **Sec:** 26 **Qtr:**

Location Description:

Submitted By: Jason Henry

Received By:

Contact Person: Jason Henry
3015 16TH ST SW STE 20
MINOT, ND 58701

General Land Use: Well/Facility Site

Affected Medium: Soil and Water

Distance Nearest Occupied Building: 0.1 Mile

Distance Nearest Water Well: 0.1 Mile

Type of Incident: Pipeline Leak

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	2	Barrels				

Brine

Other

Description of Other Released Contaminant:

Inspected: **Written Report Received:** 5/17/2016 **Clean Up Concluded:** 8/18/2014

Risk Evaluation:

A site assessment will be conducted to delineate the impacted soil and groundwater.

Areal Extent:

Unknown, a site assessment will be conducted to delineate the impacted soil and groundwater.

Potential Environmental Impacts:

During hydrovac activities at the Hawkeye Compressor Station expansion project, an area of hydrocarbon impacted soil and groundwater was encountered. The impacted groundwater was reported to the North Dakota Dept. of Health on 07/23/2014.

Action Taken or Planned:

The initial plan is to excavate and dispose of as much of the hydrocarbon impacted soil as practicable. Additionally, a vacuum truck will be utilized to recover impacted groundwater from open excavations. A site assessment will be conducted to delineate the impacted groundwater.

Wastes Disposal Location: At a properly permitted waste disposal facility.

Agencies Involved: North Dakota Department of Health

Updates

Date: 7/27/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Pipeline leak discovered at the Hawkeye Compressor Station during hydrovac daylighting for another project. Followup is necessary to determine extent of contamination and source.

Date: 8/6/2014 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

8/6/2014 at 15:20, on location. Met with facility personnel familiar with incident. New compressor building is being constructed across street to south of current building; it will be replacing the current compressor station. To facilitate construction, current lines to the south have to be rerouted. During excavation, the contamination was found, as well as a 1- to 2-foot thick coal vein which lies between the surface and where the old lines are located. Impossible to determine what contamination is from the lines and what is leaching from the coal vein; however, company is considering it all as contamination from their lines. Currently piling the excavated soil within a lined berm. Due to a miscommunication, clean dirt was piled with the impacted soil, so now the clean soil will have to be removed as well. No apparent impact to waterways or vegetation visible. Recent rainfall has left puddles of brown water in trench. Excavations are still underway, so amount to be disposed of will increase. Personnel will contact NDDoH with update on disposal location and amounts.

Date: 10/10/2014 **Status:** Correspondence

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Site assessment work plan received from company.