

General Environmental Incident Summary

Incident: 3686 **Date/Time Notice:** 3/17/2015 1600 **DEM Incident No:**

Responsible Party: Hiland Crude, LLC

Date Incident: 3/17/2015 **Time Incident:** **Duration:**

County: Williams **Twp:** 154 **Rng:** 102 **Sec:** 35 **Qtr:** SW SW

Lat: 48.11738 **Long:** -103.77470 **Method:** Navigation quality GPS

Location Description: Trenton Station
14275 48th St NW

Submitted By: Terry Gibson **Affiliation:** Employee

Address: 302 N. Independence

City: Enid **State:** OK **Zip:** 73701

Received By:

Contact Person: Terry Gibson
302 N. Independence
Suite 100
Enid, OK 73701

Distance Nearest Occupied Building:

Release Contained: Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Crude oil

Volume Spilled: 1.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Legacy material not remediated due to tanks being in operation when overfill occurred (impacts were identified under tanks when decommissioned (removed)).

Risk Evaluation:

There is no Immediate Risk at the site as a result of this release.

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

Potential Environmental Impacts:

The secondary containment performed as designed; retained spillage within the confines of the containment. The likelihood of impacts to surface water is extremely low, impacts to groundwater is low, impacts to soil within containment high, outside containment very low.

Action Taken or Planned:

During tank decommissioning a small amount of crude was observed under a 400 bbl tank. Initially a leak was suspected but no holes were identified.

Wastes Disposal Location: The soil will be disposed of in a state approved landfill.

Agencies Involved:

Updates

Date: 3/17/2015 **Status:** Correspondence

Author: Espe, Brady

Updated Volume:

Notes:

Company personnel contacted the NDDoH to relay that they found some impacted soil under existing tanks from legacy spills. They are removing the existing tanks and replacing with newer tanks. Testing has been conducted to determine what needs to be done at the site. The impacted soil will be removed and hauled to a landfill. New clay will be placed under the tank area. More followup required.

Date: 3/18/2015 **Status:** Reviewed - Follow-up Required

Author: Martin, Russell

Updated Volume:

Notes:

Release from a tank overflow on a non-E&P exempt facility. Followup is necessary. The report also indicates a legacy contamination discovery under the decommissioned tank. Although no holes were noted, groundwater contamination risk was only listed as low, indicating there was likely no synthetic liner in this containment. The Trenton area has a fairly sandy subsurface. Vertical and horizontal delineation may be necessary.

Date: 3/19/2015 **Status:** Correspondence

Author: Suess, Bill

Updated Volume:

Notes:

Site has been referred to Groundwater Protection Program. I spoke with Terry Gibson (Kinder Morgan), and it is believed that the oil discovered under the 400-bbl tank is due to migration from a previous tank overflow rather than a leaking tank. The impacted area is being hydro-vacced, and soils are being stockpiled on a poly-lined and covered revetment while awaiting characterization. Kinder Morgan is replacing 12 400-bbl tanks with three 1,000-bbl tanks. The area under each tank is being investigated for any other potential impacts. Once all of the 400-bbl tanks have been removed, then impacted soils will be disposed of. Confirmation samples will be collected for any excavation area.