

Oil Field Environmental Incident Summary

Incident: 20160113104704 **Date/Time of Notice:** 01/13/2016 10:47

Responsible Party: HRC OPERATING, LLC

Well Operator: HRC OPERATING, LLC

Well Name: PANKAKE 157-99-6A-7-1H

Field Name: DUBLIN

Well File #: 21043

Date Incident: 1/12/2016 **Time Incident:** 11:04

Facility ID Number:

County: WILLIAMS

Twp: 157

Rng: 99

Sec: 6

Qtr:

Location Description: Small misting of oil blew off location to the east of the well facility site.

Submitted By: Julia Traster

Received By:

Contact Person: Chris Martinez
1801 CALIFORNIA STREET
SUITE 3500
DENVER, CO 80202

General Land Use: Cultivated

Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Equipment Failure

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	10	Barrels	10	Barrels	10	barrels
Brine	1	Barrels	1	Barrels	1	barrels

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received: 3/24/2016

Clean Up Concluded: 1/14/2016

Risk Evaluation:

No personal injuries. Low health risk.

Areal Extent:

20 square feet of oil misted off the well facility location onto the cropland east of the site.

Potential Environmental Impacts:

Oil affected soil on a small area of cropland adjacent to the well facility. Oil affected soil inside the heater treater secondary containment. Salt affected soil on well facility soil outside heater treater secondary containment. Clean-up in progress.

Action Taken or Planned:

Currently have a preventive maintenance plan in place to reduce or prevent future occurrences.

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 1/13/2016 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the report, an equipment failure released oil and brine onto crop land adjacent to the well pad. Further followup needed.

Date: 1/14/2016 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

1/14/2016 at 11:22, on location. Mist appears to have come out of flare located at the SE corner of wellpad. Mist mostly blew to the east, but some blew to the north/northeast. Strong winds appear to be blowing impacted snow to an area greater than indicated in the report. The visibly stained snow now extends for a few hundred feet. At time of inspection, cleanup was just starting; a crew was setting up a lined berm to collect impacted snow. More followup required once cleanup is complete.

Date: 8/2/2016 **Status:** Inspection

Author: Washek, Sandi

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site at 11:20 a.m. Weather was clear with wind out of the SW at 15 mph. Temperature was 91 degrees F. The area impacted was noted to be east of the pad. The areas north, south and east of the pad have been planted to wheat. The crop at the NE corner of the pad appears stressed where it looks like the water flows off the pad. The company will need to test this area to ensure the water leaving the pad is just rain water. Additional follow-up needed.

Date: 10/5/2016 **Status:** No Further Action Requested

Author: Washek, Sandi

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site at 12:40 p.m. Weather was snowy with wind out of the west at 35 mph, and temperature was 31 degrees. The company had landscaped the pad on the NE side where water was leaving the pad last year and impacting the field. The company has installed a lined barrier container for the tank on site and sloped the land so all product will remain on the pad. The field to the NE where the water had left the pad and impacted the field had been planted and harvested and now shows no visible bare spots or erosion channels in that area. No additional follow-up needed.