

Oil Field Environmental Incident Summary

Incident: 20160106113007 **Date/Time of Notice:** 01/06/2016 11:30

Responsible Party: HRC OPERATING, LLC

Well Operator: HRC OPERATING, LLC

Well Name: JOHNSON 1-25-36H

Field Name: STRANDAHL

Well File #: 22226

Date Incident: 1/5/2016 **Time Incident:** 07:00

Facility ID Number:

County: WILLIAMS

Twp: 157

Rng: 102

Sec: 25

Qtr: NE NW

Location Description: Mist from flare affected offsite cropland to the southeast.

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	2.5	Barrels	2.5	Barrels	2.5	barrels
Brine	2.5	Barrels	2.5	Barrels	2.5	barrels

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received: 3/31/2016

Clean Up Concluded: 1/6/2016

Risk Evaluation:

There was no fire, there were no personal injuries.

Areal Extent:

Offsite area affected: 19,600 sq. ft. Onsite area affected: 1200 sq. ft.

Potential Environmental Impacts:

Salt and oil affected topsoil.

Action Taken or Planned:

Will increase the number of fresh water treatments on two-phase separators.

Wastes Disposal Location: Snow and affected soil will be placed on a liner on the lease location for disposal at a later date.

Agencies Involved:

Updates

Date: 1/6/2016 **Status:** Reviewed - Follow-up Required **Author:** Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the report, the release was not contained within well pad perimeter. Further followup is necessary.

Date: 1/7/2016 **Status:** Inspection **Author:** Crowdus, Kory

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On location 1/7/2016, at 1:01 p.m. Release impacted area off location to the south/southeast. Area has been scraped in an area approximately 150 X 150 ft. There are still signs of impact remaining on the snow in scraped area. Spoke to contact about remaining impacts and was told that confirmation samples would be collected, with results being sent to the NDDoH. More followup is required.

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 9:47 a.m. Weather was partly cloudy with temperature of 74 degrees F. The area east and south of the pad had been scraped, and a cover crop had been planted in the area. In addition, a large amount of Canadian thistle was growing in the area. Company was to collect soil samples of the site. NDDoH will need to contact company for results of the samples. Results of lab samples will determine if any additional follow-up is needed.

Date: 11/8/2016 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Received lab analytical data from Kory Crowdus that shows no detects for gasoline range organics and diesel range organics in the area impacted off the well pad. Lab analytical added to incident folder. No further follow-up needed at this time.