

Oil Field Environmental Incident Summary

Incident: 20181023081616 **Notice:** 10/23/2018 08:16 **Occurred:** 10/22/2018 07:43

Responsible Party: SCOUT ENERGY MANAGEMENT LLC
Well Operator: SCOUT ENERGY MANAGEMENT LLC
Well Name: BROWN P 2R
Field Name: WILEY
Well File #: 5798
Facility ID #:
County: BOTTINEAU
Twp Rng Sec Qtr: 161 81 30 SE SE
Location Description: Approximately 150 feet south of the Brown P 2R Tank Battery
Submitted By: Rebecca Sample
Received By:
Contact Info: REBECCA SAMPLE
 4901 LBJ FREEWAY, STE 300
 DALLAS TX 75244

Affected Medium: Topsoil
General Land Use: Cultivated
Near. Occupied Bldg: 1 Mile
Nearest Water Well: 1 Mile
Type of Incident: Pipeline Leak
Release Contained: No
Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine	25	Barrels	25	Barrels	25	barrels

Other

Oth Rel. Contaminant: N/A

Date Inspected:

Clean Up Concluded: 11/8/2018

Written Report Recd: 9/6/2019

Risk Evaluation:

Some environmental risk possibly but no health risks. See below

Areal Extent:

30 feet x 150 feet

Potential Env. Impacts:

There may be some crop damage as the land was being farmed by a renter from the State.

Action Taken/Planned:

Pipeline was dug up and will need be repaired or replaced

Wastes Disposal Location:

R360 facility

Other Agencies Involved:

NDIC

Updates

Date: 10/23/2018 **Status:** Reviewed - Follow-up Required

No Further Action:

Author: O'Gorman, Brian

Notes:

Release, due to a pipeline leak, was not contained, according to the report. Further follow-up needed.

Updated Volumes and Contaminant None at the time of this update

Date: 12/14/2018 **Status:** Inspection

No Further Action:

Author: DeVries, Taylor

Notes:

Inspection Date: 12.14.2018

Arrived on location 1030. The pipeline has been backfilled upon my visit. There is a scar in the field where backfilling occurred. The scar goes from the pump jack to the tank battery. Recommend a vegetation check in the summer of 2019. Photos were taken and can be found in the report folder.

Updated Volumes and Contaminant None at the time of this update

Date: 12/26/2018 **Status:** Inspection

No Further Action:

Author: Kangas, Kathleen

Notes:

Onsite 12.20.2018 at 9:50am. 25 degrees F, cloudy, wind SE 13mph. Met company rep onsite. A new flow line was installed to the North. Contaminated soil was removed to an R360 landfill. Check for vegetation growth in 2019.

Updated Volumes and Contaminant None at the time of this update

Date: 9/12/2019 **Status:** Inspection - Vegetation Check

No Further Action:

Author: Sues, Bill

Notes:

This site needs to be re-inspected for verification of Revegetation.

Updated Volumes and Contaminant None at the time of this update

Date: 11/21/2019 **Status:** Inspection - More Follow-up Required **No Further Action:**

Author: Martin, Russell

Notes:

Based on incident report and NDIC follow-up report, location of incident is south of the tank battery, not by the wellhead. Previous inspections appear to have been done in the wrong place. 11/7/2019 at 13:02, on location indicated in incident report location description. Area affected multiple times by legacy releases, one being in approximately the same location as this release (see incident #20150424082052). Area has variable vegetation, with some spots revegetated from past releases and others still bare. Based on complicated history at the site, will request from RP exact location of release, along with sampling data confirming cleanup. No noticeably soft spots in the bare areas of the field. More follow-up required.

Updated Volumes and Contaminant None at the time of this update

Date: 12/2/2019 **Status:** Correspondence - More Follow-up Required **No Further Action:**

Author: Martin, Russell

Notes:

Added historical documents for Stratton SWD SYS D01 that is adjacent to the Brown CTB (SWD was formerly the Brown "P" No. 1 before being renamed). Historical documents indicate previous concerns on salt water contamination in the area.

Updated Volumes and Contaminant None at the time of this update

Date: 5/28/2020 **Status:** Inspection - More Follow-up Required **No Further Action:**

Author: Martin, Russell

Notes:

5/28/2020 at 14:51, on location. Took samples to compare soil properties between cultivated field where vegetation is uniform and bare ground approximately 300 ft south of tank battery. Scattered vegetation in area, with stark contrasts between patches of green vegetation surrounded by completely bare soil.

Updated Volumes and Contaminant None at the time of this update

Date: 12/2/2020 **Status:** Correspondence - More Follow-up Required **No Further Action:**

Author: Martin, Russell

Notes:

Received sample results. Background results show no characteristics of salt water damage, while sample from bare area shows key indicators of salt water. More follow-up to determine whether results are due to incident in 2018 or legacy contamination.

Updated Volumes and Contaminant None at the time of this update

Date: 10/19/2021 **Status:** Inspection - No Action Required

No Further Action:

Author: Martin, Russell

Notes:

10/12/2021 at 17:47, on location. Walked area south of tank battery in approximate location of release, based on aerial photos that appear to show exact spill path. Area revegetated. Ground outside this area still bare, based on previous sampling, appears to be legacy contamination. No further follow-up needed for this incident.

Updated Volumes and Contaminant None at the time of this update