Oil Field Environmental Incident Summary

Responsible Party:NEWFIELD PRODUCTION COMPANYWell Operator:NEWFIELD PRODUCTION COMPANYWell Name:SAND CREEK STATE 153-96-16-11H

Field Name: SAND CREEK

Well File #: 27528

Facility ID #:

County: MCKENZIE

Twp Rng Sec Qtr: 153 96 16 SE SW

Location Description:

Submitted By: Tim Eaton

Received By:

Contact Info: Tim Eaton

4 WATERWAY SQUARE PL, STE 100

THE WOODLANDS TX 77380

Affected Medium: Well/Facility Soil
General Land Use: Well/Facility Site

Near. Occupied Bldg: Nearest Water Well:

Type of Incident: Stuffing Box Leak

Release Contained: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil 5 Barrels 5 Barrels

Brine Other

Oth Rel. Contaminant:

Date Inspected:

Clean Up Concluded: Written Report Recd: Risk Evaluation:

None.

Areal Extent:

15' x 15'

Potential Env. Impacts:

Only to on site soils as the mist off location was on the snow which will be gathered up.

Action Taken/Planned:

We'll remove free standing fluid and snow and put it in the on site water tank. We'll also remove any affected facility soils.

Wastes Disposal Location:

Fluids in the on site water tank and solids at Secure Energy disposal facility in Keene.

Other Agencies Involved:

North Dakota Department of Health North Dakota Department of Trust Lands

Updates

Date: 11/14/2018 Status: Reviewed - Follow-up Required No Further Action: ✓

Author: O'Gorman, Brian

Notes:

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

needed.

Updated Volumes and Contaminant None at the time of this update

Date: 11/26/2018 Status: Inspection No Further Action: ✓

Author: Schiermeister, Robin

Notes:

Arrived on site at 14:15 on 11-19-2018. It was cold with temperatures in the teens. The release went off site north of the well pad and impacted a 15 by 20 foot area. Talked to a Newfield representative who said a skid steer came and cleaned up the contamination. The responsible party plans to spray down the central tank battery at a later date. A vegetation check should be made next year in the spring.

Updated Volumes and Contaminant None at the time of this update

Date: 8/27/2019 Status: No Further Action Requested No Further Action: ✓

Author: Washek, Sandi

Notes:

Arrived on site at 12:00, weather was overcast with wind out of the NW at 20 miles/hr. Temperature of 60 Degrees F. The area of impact is located north of the pad where oil misted off site onto snow covered pastureland. The area now has good vegetative cover with a cover crop of grains, grasses and native flowers growing. No visible signs of oil stained soil. No additional follow-up needed.

Updated Volumes and Contaminant None at the time of this update

Date: 9/1/2019 Status: Correspondence No Further Action: ✓

Author: Washek, Sandi

Notes:

Sandi Washek sent a No Further Action letter dated September 1, 2019.

Updated Volumes and Contaminant None at the time of this update