

Oil Field Environmental Incident Summary

Incident: 20140627142238 **Date/Time of Notice:** 06/27/2014 14:22

Responsible Party: BASIC ENERGY SERVICES, L.P.

Well Operator: BASIC ENERGY SERVICES, L.P.

Well Name: SDND 1

Field Name: ROSS

Well File #: 90137

Date Incident: 6/27/2014 **Time Incident:** 03:30

Facility ID Number:

County: MOUNTRAIL

Twp: 156

Rng: 92

Sec: 26

Qtr: NE NE

Location Description: On Saltwater Disposal Facility site.

The facility is located approx. 3.25 miles west of the city of Stanley, North Dakota

Submitted By: Rick Brazfield

Received By:

Contact Person: Rick Brazfield
801 CHERRY STREET, SUITE 2200
UNIT 21
FORT WORTH, TX 76102

General Land Use: Well/Facility Site

Affected Medium: Well/Facility Soil

Distance Nearest Occupied Building: 1 Mile

Distance Nearest Water Well: 1 Mile

Type of Incident: Fire

Release Contained in Dike: Yes - On Facility Site

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	580	Barrels				
Brine	1800	Barrels				

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

Minimal-Soill was contained

Areal Extent:

Spill was contained.

Potential Environmental Impacts:

No impact to surface water or ground water. The containment is lined. Contaminated soil will be disposed of.

Action Taken or Planned:

Still under investigation
Spill was contained within the berms. Containment is lined. Cleanup activities are being planned

Wastes Disposal Location: To be determined

Agencies Involved: Local Fire Department Local Law Enforcement State Fire Marshal

Updates

Date: 6/27/2014 **Status:** Inspection

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on location at 16:30 6/27/14.

Fire was devastating to SWD location with only three of 14 tanks left standing. A vast majority of the spill remained on location with approximately 20-30 bbls being released on the north side of the site no more than 30 yards from the location. There were standing puddles in this area from the recent rains. Company personnel were asked to treat all water in the immediate vicinity of the dikes as contaminated. The area is contained with earthen dikes, and cleanup has begun at the site.

More followup is necessary to establish the true extent of impact and ensure cleanup.

Date: 6/27/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Lightning strike caused explosions and fire, destroying the facility. Report indicates that all liquids were contained within the facility. Followup is, however, necessary to confirm containment and will be carried out this date by an NDDoH inspector.

Date: 7/1/2014 **Status:** Inspection

Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

7/1/14 - 08:21 on location. New berms up near trailer office. Trucks have been removing water from west and south side of trailer office. Only a security person on location. Debris still smoldering. Containment adequate. Will want to follow up again next week.

Date: 9/23/2014 **Status:** Awaiting Documentation

Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

9/23/14 - 17:30 on location. All debris and visibly contaminated material removed. Consulting firm guided the cleanup and sampling, and was in contact with NDDoH. Awaiting report before closing the incident file. Disposal well still present, so assuming the facility will be rebuilt in near future.

Date: 4/27/2016 **Status:** Inspection

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on location 2:24, 4/27/2016.

Site appears to be in a state of half remediation/decommissioning. Grass around edges of the well appear to be healthy. Check report folder for closure report. Contact NDIC on current status of the well.

More follow-up is necessary.

Date: 9/22/2016 **Status:** Inspection

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on location 4:45, 9/22/2016.

Site is partially overgrown with vegetation with no obvious signs of produced water impacts off of location. There appears to be a workover rig preparing for work on location.

Turn site over to NDIC.