

Oil Field Environmental Incident Summary

Incident: 20150303110242 **Date/Time of Notice:** 03/03/2015 11:02

Responsible Party: 640energy, LLC

Well Operator: 640ENERGY, LLC

Well Name: PROWATER CL-11-2

Field Name: ASSINIBOINE

Well File #: 90206

Date Incident: 2/22/2015 **Time Incident:** 02:00

Facility ID Number:

County: MCKENZIE

Twp: 151

Rng: 104

Sec: 25

Qtr: NE NE

Location Description: Salt Water Disposal Plant
3185 156th Ave NW Cartwright, ND 58838

Submitted By: Sheree Wilkerson

Received By:

Contact Person: Brandon Erwin
1400 16TH SUITE 400
DENVER, CO 80202

General Land Use: Well/Facility Site

Affected Medium: Soil and Water

Distance Nearest Occupied Building: 4800 Feet

Distance Nearest Water Well: 1 Mile

Type of Incident: Tank Overflow

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	4	Barrels	3	Barrels		
Brine						
Other	8	Barrels	7	Barrels		

Description of Other Released Contaminant:

Production water and oil

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

NONE

Areal Extent:

NONE

Potential Environmental Impacts:

NONE

Action Taken or Planned:

Lock out / tag out
Better training for on duty staff

Wastes Disposal Location: Back into the salt water disposal system

Agencies Involved:

Updates

Date: 3/3/2015 **Status:** Inspection

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on location at 13:40. 11 degrees F, NW wind 20-30 mph, mostly sunny.

Observed site and took photos. It appeared as if no cleanup of the area had taken place prior to visit. There was obvious visible staining on the soil and gravel within the secondary containment, on the berm surface and storage tanks, and on a few areas outside of the secondary containment (on the driving surface). Area impacted within the containment covered approximately 6,000 square feet of soil and gravel.

Cliffside #25-26H well pad just south of site and shared entrance to site.

More followup needed.

Date: 3/3/2015 **Status:** Reviewed - Follow-up Required

Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident summary, this spill impacted the surrounding area. Followup is necessary.

Date: 4/21/2015 **Status:** Reviewed - Follow-up Required

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

4/21/2015 at 11:34, location description does not match county and TRSS location. Based on county and TRSS, I travelled to salt water disposal; however, facility is only half-built. In reviewing NDIC records, it appears location description is correct; the facility is in McKenzie County, T151N, R103W, Sec. 26, SWNE. Will have next inspector in area check site.

Date: 9/2/2015 **Status:** Inspection

Author: Washek, Sandi

Updated Oil Volume: 4.00 barrels

Updated Salt Water Volume:

Updated Other Volume: 9.00 barrels

Updated Other Contaminant

Notes:

Arrived onsite at 3:18pm 99degrees sunny with wind of the SW at 15miles/hr. The facility is fully built but at the time of inspection no one was working onsite. I walked the perimeter of the pad along the west and south side of the area. The only staining located on the soil outside of the containment dike are by the tanks. The two spots about 2 feet wide per spot. In addition, the land elevation naturally flows down hill, south into the Prowater CL-11-2 well site pad. Need additional information on how and who conducted the clean up of the spill and were the waste was disposed at. More follow-up needed for this site.

Date: 9/3/2015 **Status:** Inspection

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Added notes from General Incident form #3669. Two reports were entered--one oil and gas and one a general incident. My inspection on 3/3/15 was entered into the general inspection form at that time. Notes were transferred to this form, and #3669 was closed.

Date: 9/23/2015 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

9/23/2015 at 13:47, on location. The remaining staining found during last inspection is still visible, however, as it is only on scoria and pea gravel on the actual location, there is no off-site impact. Therefore, no further follow-up is required. Assigned to NDIC for on-site issues.