

# Oil Field Environmental Incident Summary

**Incident:** 20180117133104      **Notice:** 1/17/2018    13:31      **Occurred:** 1/16/2018    12:04

**Responsible Party:** SCOUT ENERGY MANAGEMENT LLC

**Well Operator:** SCOUT ENERGY MANAGEMENT LLC

**Well Name:** DICKINSON-HEATH-SAND UNIT    18

**Field Name:** DICKINSON

**Well File #:** 4437

**Facility ID #:**

**County:** STARK

**Twp Rng Sec Qtr:** 140   96    27   NW SW

**Location Description:** The spill occurred in the yard of the business of DNOW which is located at 4146 1st Ave W in Dickinson ND. The oil/water flowed into the ditch on the east side of 1st Ave. W.

**Submitted By:** Beki Sample

**Received By:**

**Contact Info:** Beki Sample  
4901 LBJ FREEWAY, STE 300  
DALLAS TX 75244

**Affected Medium:** Topsoil

**General Land Use:** Other - Described Above

**Near. Occupied Bldg:** 50 Feet

**Nearest Water Well:** 50 Feet

**Type of Incident:** Pipeline Leak

**Release Contained:** Yes - On Pipeline ROW

**Reported to NRC:** No

	<b>Spilled</b>	<b>Units</b>	<b>Recovered</b>	<b>Units</b>	<b>Followup</b>	<b>Units</b>
<b>Oil</b>	2	Gallons	2	Gallons	2	gallons
<b>Brine</b>	2	Barrels	2	Barrels	2	barrels

**Other**

**Oth Rel. Contaminant:** N/A

**Date Inspected:**

**Clean Up Concluded:** 1/19/2018

**Written Report Recd:** 12/7/2018

**Risk Evaluation:**

None as the spill was contained and sucked up and disposed of within 1 hour.

**Areal Extent:**

A 24 in x 30 ft stream of water in street ditch, and a 12 in x 48 in pool of oil in the ditch.

**Potential Env. Impacts:**

The grass may die from the exposure to production water, but the contaminated soil will be dug up and replaced and seeded with native grass.

**Action Taken/Planned:**

There are plans to dig up and repair the leaking pipeline and pumpers visit the wells daily and check for pressure spikes or drops to determine if there is possibly a problem.

**Wastes Disposal Location:**

R360 Chimney Butte Disposal.

**Other Agencies Involved:**

State Health Dept. - Russel Martin  
City Health Dept - Sherri  
City Stormwater Dept - Duane Zastoupil

### Updates

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**Date:** 1/17/2018      **Status:** Reviewed - Follow-up Required      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Release, due to pipeline leak, on pipeline ROW and into road ditch. Follow-up is necessary.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 1/18/2018      **Status:** Inspection      **No Further Action:**

**Author:** O'Gorman, Brian

**Notes:**

Arrived on location at 11:30. Observed the site and took photos. It appeared that the release had daylighted approximately 5 feet east of the DNOW business fenceline and moved to the west approximately 15 feet, then flowed south approximately 100 feet within the east side ditch of 1st Avenue E. Two oil absorbing booms were placed at the north end of the culvert and at the furthest extent of the release. Impacted areas were observable, due to some petroleum staining of vegetation and the lack of snow where the salt-water flowed. Further follow-up needed.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 7/27/2018      **Status:** Inspection      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

7/18/2018 at 12:25, on location. Road ditch partially revegetated, but appears affected by gravel that washes in from the road and access to gravel business lot. Conductivity readings only slightly elevated within less vegetated areas compared to background, with background being generally less than 1 milliSiemen (mS), while the less vegetated parts of the ditch vary between 1-2 mS. Vegetation expected to continue reestablishing. No further follow-up required at this time.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 7/27/2018      **Status:** Correspondence      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Russell Martin sent a No Further Action letter dated July 27, 2018.

**Updated Volumes and Contaminant** None at the time of this update