

# *Oil Field Environmental Incident Summary*

**Incident:** 20180117135321      **Notice:** 1/17/2018    13:53      **Occurred:** 1/16/2018    12:44

**Responsible Party:** SCOUT ENERGY MANAGEMENT LLC  
**Well Operator:** C12 ENERGY: NORTH DAKOTA LLC  
**Well Name:** DHSU Central Site  
**Field Name:** DICKINSON  
**Well File #:**  
**Facility ID #:** 401646-02  
**County:** STARK  
**Twp Rng Sec Qtr:** 140 97 35 SE SE  
**Location Description:** CTB TEST Station #5 -- SESE Sec 35 140 97 (North of #39 WS well) -- Spill ran from Test station 5 down hill onto #39 Water supply well.  
**Submitted By:** Beki Sample  
**Received By:**  
**Contact Info:** Beki Sample  
 1900 WAZEE ST  
 SUITE 200  
 DENVER CO 80202  
**Affected Medium:** Well/Facility Soil  
**General Land Use:** Well/Facility Site  
**Near. Occupied Bldg:** 0.5 Mile  
**Nearest Water Well:** 0.5 Mile  
**Type of Incident:** Valve/Piping Connection Leak  
**Release Contained:** No  
**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>	3	Barrels	3	Barrels	3	barrels
<b>Brine</b>	9	Barrels	9	Barrels	9	barrels

**Other**

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

**Date Inspected:**

**Clean Up Concluded:** 8/15/2018

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

**Risk Evaluation:**

N/A

**Areal Extent:**

N/A

**Potential Env. Impacts:**

N/A

**Action Taken/Planned:**

A vac truck was dispatched to suck up the oil and water. Contaminated soil will be scraped up and disposed of.

**Wastes Disposal Location:**

R360 Chimney Butte Disposal

**Other Agencies Involved:**

## Updates

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**Date:** 1/17/2018      **Status:** Reviewed - Assigned to Other Agency      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Release, due to valve/piping connection leak, remained on location, according to the report. NDIC retains oversight.

**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 14:08, on location. Inspecting location in regard to incident # 20160519110210, noted various erosional areas and otherwise bare areas where in previous inspections the areas were vegetated. Did not appear to be related to incident # 20160519110210. Based on the details of this incident and the fact that the facility does not have a tertiary berm, there is possible offsite impact in regards to this incident. Conversation with NDIC personnel shows similar concerns. Overall conductivity within the bare spots and erosional areas are within background levels, at ~0.5 milliSiemens (mS), however the erosional areas extend down a slight slope to the west of the location, and there is a higher conductivity bare spot at the bottom of the slope. Readings within this bare spot ~4-10 mS. Vegetated areas in proximity to the bare areas also have scattered spots of black staining, each spot only being about 1-2 inches wide, but clearly visible against the light tan soil, approximately 20 spots in total. Soil samples were taken within high conductivity bare spot and a background sample was taken within nearby vegetation to the south. More follow-up required.

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

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**Date:** 10/29/2018      **Status:** Correspondence      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Received lab results for samples taken, all chloride levels below NDDoH action levels. Remains in NDIC oversight.

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