

# Oil Field Environmental Incident Summary

**Incident:** 20140217114956      **Date/Time of Notice:** 02/17/2014 10:01

**Responsible Party:** Alturas Energy LLC

**Well Operator:** ALTURAS ENERGY, LLC

**Well Name:** FEDERAL 14-31

**Field Name:** MONDAK

**Well File #:** 6598

**Date Incident:** 8/2/2013      **Time Incident:** 06:00

**Facility ID Number:**

**County:** MCKENZIE

**Twp:** 148

**Rng:** 105

**Sec:** 14

**Qtr:** NW NE

**Location Description:**

**Submitted By:** Martin Cox

**Received By:**

**Contact Person:** Marty Cox  
34771 County Road  
P. O. Box 1587  
Sidney, MT 59270

**General Land Use:** Well/Facility Site

**Affected Medium:** Well/Facility Soil

**Distance Nearest Occupied Building:** 5 Miles

**Distance Nearest Water Well:** 5 Miles

**Type of Incident:** Vessel Leak

**Release Contained in Dike:** Yes - On Constructed Well Site

**Reported to NRC:** Unknown

	<b>Spilled</b>	<b>Units</b>	<b>Recovered</b>	<b>Units</b>	<b>Followup</b>	<b>Units</b>
<b>Oil</b>	20	barrels	4	barrels		
<b>Brine</b>	4	barrels	4	barrels		
<b>Other</b>	0	barrels	0	barrels		

**Description of Other Released Contaminant:**

**Inspected:**

**Written Report Received:**

**Clean Up Concluded:**

**Risk Evaluation:**

None

**Areal Extent:**

**Potential Environmental Impacts:**

None

**Action Taken or Planned:**

Spill was contained within diked and fenced wells site. Small volume of oil: approximately 1/4 barrel escaped well site and trickled down hill. Escaped fluid was immediately contained and affected area was cleaned with hot fresh water. Well site area inside dike that was sprayed with majority of oil released from vessel was washed with hot fresh water and affected topsoil was removed and piled on plastic sheeting, then hauled to disposal. Fresh topsoil and gravel was spread throughout affected area. Remaining contents of vessel, approximately 44 bbls of produced water with trace of oil were emptied with vacuum truck and pumped back into storage tanks. Dump valves were removed and cleaned and new diaphragm kits were installed. Vessel was flushed with hot fresh water and paraffin solvent and pumped through circulating pump to storage tanks. Oil and water tanks and the heater-treater vessels exteriors were steam cleaned with hot fresh water.

**Wastes Disposal Location:** Dishon Disposal near Alexander, N. D.

**Agencies Involved:**

**Updates**

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**Date:** 2/17/2014    **Status:** Reviewed - Assigned to Other Agency

**Author:** Roberts, Kris

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Release, due to vessel leak on 8/2/2013 (reported this date), was contained on the well lease location according to the report. NDIC retains oversight.