

# Oil Field Environmental Incident Summary

**Incident:** 20141003114006      **Date/Time of Notice:** 10/03/2014 11:40

**Responsible Party:** CONTINENTAL RESOURCES, INC.

**Well Operator:** CONTINENTAL RESOURCES, INC.

**Well Name:** BARNEY 2-29H-2

**Field Name:** BROOKLYN

**Well File #:** 24578

**Date Incident:** 10/2/2014      **Time Incident:** 14:15

**Facility ID Number:**

**County:** WILLIAMS

**Twp:** 155      **Rng:** 98      **Sec:** 29      **Qtr:**

**Location Description:** Incident affected well site and county road right of way that runs along 56th street NW, on the south side just north of the well site. Affected area ran 20x10 feet west of culvert leading on to the wellsite, through the culvert and 30x7 feet east of culvert opening on the other side of the access to well site.

**Submitted By:** Shane Knuchel

**Received By:**

**Contact Person:** Shane Knuchel  
PO BOX 268870  
OKLAHOMA CITY, OK 73126

**General Land Use:** Badlands Terrain

**Affected Medium:** Topsoil

**Distance Nearest Occupied Building:**

**Distance Nearest Water Well:**

**Type of Incident:** Other

**Release Contained in Dike:** No

**Reported to NRC:** No

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine	5	Barrels	2	Barrels	5	barrels
Other						

**Description of Other Released Contaminant:**

Production water.

**Inspected:**

**Written Report Received:** 9/26/2016

**Clean Up Concluded:** 10/9/2014

**Risk Evaluation:**

None

**Areal Extent:**

20x10 ft area west of access road, onto other side of culvert and affected a 30x10 ft area east

**Potential Environmental Impacts:**

Vegetation in and along affected area in county road right of way. Well site soil.

**Action Taken or Planned:**

Cleanup is on going. Standing production water was removed and taken to disposal. Affected soil will be removed and taken to disposal. Confirmation sampling will occur after clean-up to confirm effective clean up.

**Wastes Disposal Location:** Recovered production water was taken to salt water disposal in area. Affected soil will be taken to Indian Hills Disposal.

**Agencies Involved:** Local Law Enforcement  
Williams County Road Department

**Updates**

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**Date:** 10/5/2014    **Status:** Reviewed - Follow-up Required

**Author:** Roberts, Kris

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Release, due to an unspecified cause, flowed off location into a county road ditch. Followup is necessary.

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**Date:** 10/7/2014    **Status:** Inspection

**Author:** Kangas, Kathleen

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Excavation of impacted material already underway. Company rep emailed that samples will be taken. Soil conductivity readings at culvert range from 521 uS/cm to 4.77 mS/cm. Areas away from the culvert (15 to 30 ft) read at lower levels (312uS/cm to 2.21mS/cm). Impact area seems localized to area in immediate vicinity of west side of culvert.

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**Date:** 3/10/2016    **Status:** Correspondence

**Author:** Suess, Bill

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Bill Suess sent a No Further Action letter dated March 10, 2016.