

# Oil Field Environmental Incident Summary

**Incident:** 20161104084838      **Date/Time of Notice:** 11/04/2016 08:48

**Responsible Party:** WHITE ROCK OIL & GAS, LLC

**Well Operator:** WHITE ROCK OIL & GAS, LLC

**Well Name:** BIG STICK (MADISON) UNIT 3610

**Field Name:** BIG STICK

**Well File #:** 6995

**Date Incident:** 11/3/2016      **Time Incident:** 11:00

**Facility ID Number:**

**County:** BILLINGS

**Twp:** 142

**Rng:** 101

**Sec:** 36

**Qtr:**

**Location Description:** 240' NW of 3610 well head

**Submitted By:** Jacob Hartgroves

**Received By:**

**Contact Person:** Jacob Hartgroves  
5001 SPRING VALLEY RD  
SUITE 100 E.  
DALLAS, TX 75244

**General Land Use:** Badlands Terrain

**Affected Medium:** Topsoil

**Distance Nearest Occupied Building:**

**Distance Nearest Water Well:**

**Type of Incident:** Pipeline Leak

**Release Contained in Dike:** Unknown

**Reported to NRC:** No

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine	32	Barrels				
Other	21	Barrels				

**Description of Other Released Contaminant:**

Fresh water

**Inspected:**

**Written Report Received:**

**Clean Up Concluded:**

**Risk Evaluation:**

No immediate risk

**Areal Extent:**

**Potential Environmental Impacts:**

Top soil

**Action Taken or Planned:**

Waiting on one call to clear, then will dig up ruptured pipeline and remove any contaminated soil.

**Wastes Disposal Location:** R360 disposal facility

**Agencies Involved:**

**Updates**

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**Date:** 11/4/2016    **Status:** Inspection

**Author:** Martin, Russell

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

11/4/2016 at 12:30, on location. Line break in between lease road and "lower 30" county road. Release flowed along lease road ditch. Majority of flowpath has been scraped up, and impacted material is currently being stockpiled next to the break. Staining visible further down the ditch, with higher than background conductivity readings measured all the way to a culvert underneath the lease road ~400 ft NE of the line break. More follow-up needed.

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**Date:** 11/4/2016    **Status:** Reviewed - Follow-up Required

**Author:** Crowtus, Kory

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Release impacted areas off location. Follow-up is required.

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**Date:** 11/16/2016 **Status:** Inspection

**Author:** Wax, Pete

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

On site 14:30. 44 degrees, overcast, west wind at 10 mph. Nearest water is drainage to Frank's Creek. The spill is actually not at Big Stick 3610 but just north of Big Stick 0101. Coordinates 47.06473 103.41734. Cleanup and shaping was in progress when I arrived. Externally it looks good (collected photographs). Needs follow-up in the spring to ensure vegetation responds. Off site 14:45.