

# Oil Field Environmental Incident Summary

**Incident:** 20140316171408      **Date/Time of Notice:** 03/16/2014 17:14

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

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

**Well Name:** REPETOWSKI 1-36H

**Field Name:** ST. DEMETRIUS

**Well File #:** 22749

**Date Incident:** 3/16/2014      **Time Incident:** 11:25

**Facility ID Number:**

**County:** BILLINGS

**Twp:** 141

**Rng:** 99

**Sec:** 36

**Qtr:** SE SW

**Location Description:** 100' X 200' area in cropland was misted with oil sprayed by high winds.  
Directly north of treater

**Submitted By:** Todd Senescall

**Received By:**

**Contact Person:** Todd Senescall  
PO BOX 268870  
OKLAHOMA CITY, OK 73126

**General Land Use:** Cultivated

**Affected Medium:** Topsoil

**Distance Nearest Occupied Building:**

**Distance Nearest Water Well:**

**Type of Incident:** Vessel Leak

**Release Contained in Dike:** 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>	2	Barrels	1.5	Barrels	1.8	barrels

**Brine**

**Other**

**Description of Other Released Contaminant:**

**Inspected:**

**Written Report Received:** 12/7/2016

**Clean Up Concluded:** 3/21/2014

**Risk Evaluation:**

none

**Areal Extent:**

**Potential Environmental Impacts:**

topsoil

**Action Taken or Planned:**

Well shut in. Booms were placed on the edge of location to prevent any further oil migration off location. Gasket replaced. Standing oil is being sucked up and contaminated soil recovery on pad is in progress. Area misted in cropland with be mowed and dragged when ground conditions improve pending landowner approval. Soil analysis in the crop field will be performed. Notified Rick Hutchens via text @ 13:23 on 3-16-14. Left a message with David Kubas @ 13:29.

**Wastes Disposal Location:** Chimney Butte

**Agencies Involved:**

**Updates**

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**Date:** 3/17/2014    **Status:** Reviewed - Follow-up Required

**Author:** Stockdill, Scott

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

According to the incident summary, this spill impacted the surrounding area. Followup is necessary.

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**Date:** 3/19/2014    **Status:** Inspection

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

The weather was 49 °F, with wind from the northwest at 5 mph. The oil misted on the north side of pad into the harvest cropland. The company has placed booms around the worst of the spill. The misted area has been flagged in the cropland. The misting went northwest from the vessel that leaked. The field is still wet; the company is working with the landowner on cleanup. More followup is required when conditions make it possible to work on cleanup and also this summer to check on vegetative growth in impacted area.

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**Date:** 4/24/2014    **Status:** Inspection

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

The weather was 64 °F, clear, with wind from the west 5-10 miles per hour. This is a follow-up inspection; nothing has been done yet in the stubble field. Followup is needed in the future to check on cleanup progress.

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**Date:** 5/5/2014    **Status:** Inspection

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

The weather was 63 °F, clear, with wind from the southeast 10-15 mph. There has been no activity on the cleanup of the misted area. The misting occurred on a stubble field on the north side of the well pad. The area is still wet; water is standing on the pad. None of the field has been planted to date. More followup required in the near future.

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

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

The weather was 59 °F, cloudy, raining, with wind from the northwest 15 to 20 miles per hour. The north side of pad side slope has been repaired and seeded, and some vegetation is growing. The area in field that was sprayed has been 90 percent seeded, and vegetation is growing. No further followup needed at this time.

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**Date:** 11/19/2014 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Sample results of cleanup.

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**Date:** 11/24/2014 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Received sample results.

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**Date:** 3/9/2016 **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 9, 2016.