

# Oil Field Environmental Incident Summary

**Incident:** 20160830084000      **Date/Time of Notice:** 08/30/2016 08:40

**Responsible Party:** MARATHON OIL COMPANY

**Well Operator:** MARATHON OIL COMPANY

**Well Name:** WEBBER 21-25H

**Field Name:** BAILEY

**Well File #:** 25482

**Date Incident:** 8/29/2016      **Time Incident:** 07:30

**Facility ID Number:**

**County:** DUNN

**Twp:** 146      **Rng:** 94      **Sec:** 25      **Qtr:**

**Location Description:** Polish Rod broke beneath the wellhead resulting in a fine mist being sprayed from the stuffing box. The majority of the mist remained on location, but a small portion of the mist travelled off location.

**Submitted By:** Jason Wardell

**Received By:**

**Contact Person:** Jason Wardell  
3172 HWY 22 N  
DICKINSON, ND 58601

**General Land Use:** Pasture

**Affected Medium:** Well/Facility Soil

**Distance Nearest Occupied Building:**

**Distance Nearest Water Well:**

**Type of Incident:** Stuffing Box 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>	0.5	Gallons	0.5	Gallons	0.46	gallons
<b>Brine</b>	0.3	Gallons	0.3	Gallons	0.28	gallons

**Other**

**Description of Other Released Contaminant:**

**Inspected:**      **Written Report Received:** 9/7/2016      **Clean Up Concluded:** 8/29/2016

**Risk Evaluation:**

No immediate risk as the spill was only a mist and has been entirely cleaned up.

**Areal Extent:**

Affected area off location was 40' x 75'. Affected area on location was 30' x 120'.

**Potential Environmental Impacts:**

Environmental impacts minimal as spill was only a mist. Area affected by mist has been entirely cleaned up.

**Action Taken or Planned:**

Well has been shut in because of the broken polish rod. The well will continue to be shut in until repairs can be made. Affected scoria on location has been collected along with affected vegetation off location. All affected material went to R360 for disposal.

**Wastes Disposal Location:** R360

**Agencies Involved:**

**Updates**

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**Date:** 8/30/2016    **Status:** Reviewed - Follow-up Required

**Author:** Souder, Taylor

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

According to the report, the release was not contained. Further follow-up needed.

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**Date:** 9/13/2016    **Status:** Inspection

**Author:** Schiermeister, Robin

**Updated Oil Volume:**

**Updated Salt Water Volume:**

**Updated Other Volume:**

**Updated Other Contaminant**

**Notes:**

Arrived on site at 10:00 a.m. It was sunny and cool. The release appeared to go off the pad at the southeast corner and continue north down the hill. The release starts at coordinates: N47.44246 and W102.59983 degrees. They have cut the vegetation and reseeded the area. Check back in the spring for proper vegetation growth.