

# Oil Field Environmental Incident Summary

**Incident:** 20180907093743      **Notice:** 9/7/2018      09:37      **Occurred:** 9/5/2018      13:10

**Responsible Party:** HESS BAKKEN INVESTMENTS II, LLC

**Well Operator:** HESS BAKKEN INVESTMENTS II, LLC

**Well Name:** ANTELOPE-MADISON UNIT      G-519

**Field Name:** ANTELOPE

**Well File #:** 1111

**Facility ID #:**

**County:** MCKENZIE

**Twp Rng Sec Qtr:** 152 95 1

**Location Description:**

**Submitted By:** Alex Beach

**Received By:**

**Contact Info:** Troy Brunsell  
3015 16th Street SW, Suite 20  
Minot ND 58701

**Affected Medium:** Topsoil

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

**Near. Occupied Bldg:** 1 Mile

**Nearest Water Well:** 1 Mile

**Type of Incident:** Valve/Piping Connection Leak

**Release Contained:** 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>	3.1	Gallons			0	barrels

**Brine**

**Other**

**Oth Rel. Contaminant:**

**Date Inspected:**

**Clean Up Concluded:** 10/23/2018

**Written Report Recd:** 2/11/2019

**Risk Evaluation:**

There is no immediate risk to report at this time.

**Areal Extent:**

80 sq. ft.

**Potential Env. Impacts:**

The release impacted an estimated 80 square feet of area, approximately 200' south of the AMU G-519 pad. There is no additional environmental impact to report at this time.

**Action Taken/Planned:**

The work crew stopped the job and reported the incident. The Hess Land Department notified the landowner. Hess will continue to investigate the incident.

**Wastes Disposal Location:**

All recovered waste will be disposed at an approved waste disposal facility.

**Other Agencies Involved:**

## Updates

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**Date:** 9/7/2018      **Status:** Reviewed - Follow-up Required      **No Further Action:**

**Author:** Schiermeister, Robin

**Notes:**

Release, due to a valve/connection leak, did not remain on site. An inspection will be needed to determine the extent of damage.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 9/14/2018      **Status:** Inspection      **No Further Action:**

**Author:** Schiermeister, Robin

**Notes:**

Arrived on site at 12:33 on 9-13-2018. It was sunny with temperatures in the 70s. The well pad has been abandoned and the well plugged; however, it is used as a chain up area. There is a lot of pipeline work going on around the site. It appears to be that they are plugging the pipelines. The release appears to have come from when the responsible party were plugging the line 200 feet south of the site. There was some staining; however, no odors were present. A vegetation check should be conducted in the spring when the party is done with the work on site.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 2/12/2019      **Status:** Correspondence      **No Further Action:**

**Author:** O'Gorman, Brian

**Notes:**

Received an email from the company consultant with a Remediation Summary and Closure Request attached. Review of the report showed that the impacted soil from the release had been removed from the area. Confirmation samples all showed less than 100 ppm for TPH. Will need to have confirmation of proper plant growth before formal closure letter issued. More follow-up needed. Report and email added to the incident folder.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 8/5/2019      **Status:** Inspection      **No Further Action:**

**Author:** O'Gorman, Brian

**Notes:**

Arrived on location at 14:00. 76 degrees F, West wind 10-15 mph, Partly Cloudy. Observed the location and took photos. The vegetation along the side-hill was sparse and spotty with approximately 50% coverage. Recommend another inspection during the growing season 2020. Further follow-up needed. Photos added to the incident folder.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 12/31/2020      **Status:** Correspondence - More Follow-up Required      **No Further Action:**

**Author:** DeVries, Taylor

**Notes:**

A site visit is recommended. Further follow-up is needed.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 6/15/2021      **Status:** Inspection - Vegetation Check

**No Further Action:**

**Author:** DeVries, Taylor

**Notes:**

Inspection Date: 6/15/2021

Arrived on location at 1430. The area by the risers have patchy vegetation growth. The grass is trying to reestablish. Another vegetation check is recommended next year.

Photos were taken and can be found in the incident folder.

**Updated Volumes and Contaminant** None at the time of this update

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**Date:** 7/28/2022      **Status:** Inspection - No Action Required

**No Further Action:**

**Author:** Suess, Bill

**Notes:**

Inspected the site on 7/25/2022. The well pad has recently been reclaimed. While there are some patchy areas on the former well pad, the area of impact south of the well pad appears healthy and consistent with the surrounding area. Contacted the NDIC to update them on conditions on the former well pad. NDIC will follow-up as part of the well pad reclamation. No further action is warranted on this incident.

**Updated Volumes and Contaminant** None at the time of this update