

# Oil Field Environmental Incident Summary

**Incident:** 20191101201017      **Notice:** 11/1/2019    20:10      **Occurred:** 11/1/2019    08:00

**Responsible Party:** SCOUT ENERGY MANAGEMENT LLC

**Well Operator:** SCOUT ENERGY MANAGEMENT LLC

**Well Name:** Little Knife North Madison Unit

**Field Name:** LITTLE KNIFE

**Well File #:**

**Facility ID #:** 412765-01

**County:** DUNN

**Twp Rng Sec Qtr:** 146 97 30 NE SE

**Location Description:** The actual pipeline break is approximately 100 feet west of the wellhead.

**Submitted By:** Beki Sample

**Received By:**

**Contact Info:**  
Beki Sample  
104 SOUTH PECOS  
MIDLAND TX 79701

**Affected Medium:** Soil and Water

**General Land Use:** Pasture

**Near. Occupied Bldg:** 2 Mile

**Nearest Water Well:** 1 Mile

**Type of Incident:** Pipeline 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>   | 20             | Barrels      | 18               | Barrels      |                 |              |
| <b>Brine</b> |                |              |                  |              |                 |              |
| <b>Other</b> | 80             | Barrels      | 78               | Barrels      |                 |              |

**Oth Rel. Contaminant:** Fresh water from the hot oil truck and the hydrovac truck

**Date Inspected:**

**Clean Up Concluded:**

**Written Report Recd:**

**Risk Evaluation:**

There will be no risk

**Areal Extent:**

1' x 760'

**Potential Env. Impacts:**

There may be some vegetation kill, but doubtful as there was no brine spill. There was approximately 1 gal of oil that made it to a small creek. This oil was isolated and recovered with booms.

**Action Taken/Planned:**

A vac truck, hydrovac truck and hot oil truck were dispatched to the scene. The oil was only about 1' wide so was easily recovered with the use of the vac truck and hot oil truck. The hydrovac was used to recover any remaining oil on the ground

**Wastes Disposal Location:**

Horizon Oilfield Services

**Other Agencies Involved:**

## Updates

---

**Date:** 11/4/2019      **Status:** Reviewed - Follow-up Required

**No Further Action:**

**Author:** Stockdill, Scott

**Notes:**

According to the incident summary, this spill impacted the surrounding area including a creek. Follow-up is necessary to ensure proper cleanup.

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

---

**Date:** 11/4/2019      **Status:** Inspection - More Follow-up Required

**No Further Action:**

**Author:** Torgerson, Brad

**Notes:**

On 11/4/2019 at 3:11 PM - Cloudy and 28 Degrees F - I visited the Scout Energy Management, LLC - 8902 JV-P LKNMU2 production site. At the time of my visit, a vac truck was sucking up fluid at an area adjacent to the lease road a couple of hundred feet WSW of the well where the flow line may have leaked. It appeared oil flowed along the north side of the lease road to the West to a culvert and then the oil flowed to the SW into a gully and then into a creek. A sheen and crude oil were noted on the surface of the creek. Oil was not noted on the creek a couple hundred feet north of the point of entry. Oily stained booms were noted across the creek. Oily stained soils along the release flow path were noted. More clean-up and follow-up appears to be necessary.

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

---

**Date:** 11/18/2019      **Status:** Inspection - More Follow-up Required

**No Further Action:**

**Author:** Schmitt, Bryan

**Notes:**

Inspection Date: 11/14/2019  
Time: 10:30am CT  
Temp: 38F

Oil staining was observed on the soil and vegetation in the flow path from the storm drainage pipe under the lease road to the creek. A hydrocarbon smell was present in the gully where oil accumulated. Oil was observed on the creek where booms were placed. A berm was constructed near the creek to prevent more oil from entering the waterway. Absorbent pads were used in this area to collect oil. More follow-up needed. Pictures taken.

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

---

**Date:** 11/21/2019      **Status:** Inspection - More Follow-up Required

**No Further Action:**

**Author:** O'Gorman, Brian

**Notes:**

Arrived on location at 11:00. 28 degrees F, Sunny, West wind 5-15 mph. Observed the location and took photos. Excavation of soils had occurred from the southwest edge of the pad to the intersection of the lease road turning south. Surficial staining was noted on the south side of the culvert leading to the creek. Oil absorbent booms remained on the creek and appeared stained with oil. More follow-up needed. Photos added to the incident folder.

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

---

**Date:** 12/3/2020      **Status:** Correspondence - Vegetation Check      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Based on 2020 aerial imagery, site appears to have patchy vegetation. More follow-up needed to evaluate site.

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

---

**Date:** 12/15/2020      **Status:** Correspondence - Vegetation Check      **No Further Action:**

**Author:** Martin, Russell

**Notes:**

Received quarterly monitoring report for site. Based on report, vegetation check needed in spring 2021.

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

---

**Date:** 5/25/2021      **Status:** Inspection - Vegetation Check      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Inspected the site on 5/18/2021. The area between the culvert and the creek looks healthy and consistent with the surrounding area. The flowpath along the access road is barren. Though there is some erosion control, this still allows sediment to wash through the culvert. The RP has been requested to improve the erosion control along the edge of the roadway.

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

---

**Date:** 10/15/2021      **Status:** Inspection - Vegetation Check      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Inspected the site on 9/28/2021. The requested erosion control has not been installed. The RP submitted a work plan to address these issues. Follow-up is needed.

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

---

**Date:** 11/12/2021      **Status:** Correspondence - Vegetation Check      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Received photo confirmation from the RP that the additional erosion control measures have been put in place. A final inspection is needed.

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

---

**Date:** 12/3/2021      **Status:** Inspection - Vegetation Check      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Inspected the site on 12/3/2021. Erosion control was in place. The site will be reinspected in the spring of 2022 to verify the erosion control is working.

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

---

**Date:** 12/13/2021      **Status:** Correspondence - Vegetation Check      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

The RP has submitted the Q4 Monitoring Report. The site will be re-inspected in the spring of 2022 to verify successful erosion control.

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

---

**Date:** 6/16/2022      **Status:** Inspection - No Action Required      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Erosion control is in place and vegetation is recovering. No further action is needed. No photos were taken as there was no change in site conditions from the previous inspection.

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

---

**Date:** 6/16/2022      **Status:** Correspondence - No Action Required      **No Further Action:**

**Author:** Suess, Bill

**Notes:**

Bill Suess sent a No Further Action letter dated June 16, 2022.

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