# Oil Field Environmental Incident Summary

Incident: 20180715124625 Notice: 7/15/2018 12:46 Occurred: 7/13/2018 13:00

Responsible Party:XTO ENERGY INC.Well Operator:XTO ENERGY INC.Well Name:KELVIE 11X-15Field Name:GRINNELL

**Well File #:** 19134

Facility ID #:

County: WILLIAMS
Twp Rng Sec Qtr: 154 96 15

Location Description: Approximately 1 gallon misted west of flare pit off location affecting an area

20' x 10'.

Submitted By: Jordan Wolf

Received By:

Contact Info: Kaylan Dirkx

600 E EXCHANGE AVE FORT WORTH TX 76164

Affected Medium: Well/Facility Soil

General Land Use: Well/Facility Site

Near. Occupied Bldg: Nearest Water Well:

Type of Incident: Equipment Failure

Release Contained: No Reported to NRC: No

SpilledUnitsRecoveredUnitsFollowupUnits20Gallons19Gallons19gallons

Brine Other

Oil

Oth Rel. Contaminant:

Date Inspected:

Clean Up Concluded: 7/24/2018
Written Report Recd: 8/2/2018

Risk Evaluation:

Minimal - 19 gallons oil remained within the flare pit while 1 gallon misted west of the pit.

#### Areal Extent:

Approx. 1 gallon misted west of the flare pit onto landowner property affecting an area 20' x 10'.

## Potential Env. Impacts:

Minimal - One gallon misted west of the pit causing light impact to the grass. No other environmental receptors were observed.

### Action Taken/Planned:

The oil in the pit was recovered and the impacted material will be removed. Landowner will decide whether the impacted grass is removed or left undisturbed.

## Wastes Disposal Location:

**TBD** 

## Other Agencies Involved:

## **Updates**

Date: 7/16/2018 Status: Reviewed - Follow-up Required No Further Action: ✓

Author: Crowdus, Kory

Notes:

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

Updated Volumes and Contaminant None at the time of this update

Date: 7/30/2018 Status: Inspection No Further Action: ✓

Author: Schiermeister, Robin

Notes:

Arrived on site at 8:11 on 7-24-2018. It was sunny with temperatures in the 60s. The vegetation is slightly stained west of the flare; however, the vegetation is still alive. Called the responsible party and they said that the landowner didn't want the vegetation cut. They also talked about a third party taking soil samples, which they would send to the Health Department. An inspection will be needed at a later date to check on the vegetation.

Updated Volumes and Contaminant None at the time of this update

Date: 11/21/2018 Status: Correspondence No Further Action: ✓

Author: DeVries, Taylor

Notes:

Received confirmation soil sample results from XTO. The report can be found in the report folder. To summarize, a 5 point composite sample was taken along with a background sample. The composite sample came back with levels that are well below NDDoH standards. Recommend returning in the summer of 2019 for a vegetation check.

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

Date: 9/11/2019 Status: Correspondence No Further Action: ✓

Author: DeVries, Taylor

Notes:

A summer 2019 inspection is needed at this location. Further follow up is needed.

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

Date: 9/19/2019 Status: Inspection - No Action Required No Further Action: ✓

**Author:** DeVries, Taylor

Notes:

Inspection Date: 9/19/2019

Arrived on location at 1830. Inspected the perimeter of the well pad. The is no evidence of bare spots or stressed vegetation. No further follow up is needed.

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

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

Date: 10/1/2019 Status: Correspondence - No Action Required No Further Action: ✓

Author: DeVries, Taylor

Notes:

Taylor DeVries sent a No Further Action letter dated October 1, 2019.

Updated Volumes and Contaminant None at the time of this update