# Oil Field Environmental Incident Summary

Responsible Party: Polar Midstream, LLC

Well Operator:
Well Name:
Field Name:
Well File #:
Facility ID #:

County: WILLIAMS
Twp Rng Sec Qtr: 155 99 35

Location Description: The spill location is at the north west corner of the intersection at 54th St

NW and 124th Ave NW in Williams

County. Latitude,

Longitude: 48.19811987, -103.36764501

Submitted By: Andrew Parisi

Received By:

Contact Info: Andrew Parisi

999 18th St. Suite 2500 South

Denver CO 80202

Affected Medium: Topsoil
General Land Use: Pasture

Near. Occupied Bldg: Nearest Water Well:

Type of Incident: Valve/Piping Connection Leak

**Release Contained:** Yes - On Pipeline ROW

Reported to NRC: No

SpilledUnitsRecoveredUnitsFollowupUnits4Barrels4Barrels11barrels

Brine Other

Oil

Oth Rel. Contaminant:

Date Inspected:

Clean Up Concluded: 2/7/2018 Written Report Recd: 3/1/2018

Risk Evaluation:

No impact to surface waters.

Areal Extent:

#### Potential Env. Impacts:

Approximately 4 BBLs of crude oil was contained within the pipeline ROW. The spill impacted approximately 150 cubic feet of soil and gravel immediately surrounding the pipeline receiver. The impacted soil was removed via a vac truck and there is no potential for the spill to impact surface water. The impacted soil and gravel is in the process of being removed from the location. It should be noted that at the time of this report submittal, remediation activities are still ongoing. If the spill volume changes, Polar Midstream, LLC will update the spill volume in the spill closure report.

#### Action Taken/Planned:

Upon discovery, the receiver and valve assembly were immediately taken out of service. The frozen valve assembly will be replaced according to manufacturer's recommendations.

### Wastes Disposal Location:

The recovered waste and impacted soil will be hauled to Prairie Disposal in Tioga, ND.

### Other Agencies Involved:

## **Updates**

Date: 1/18/2018 Status: Reviewed - Follow-up Required No Further Action: ✓

Author: Martin, Russell

Notes:

Release, due to pipeline leak, on pipeline ROW. Follow-up is necessary.

Updated Volumes and Contaminant None at the time of this update

Date: 1/18/2018 Status: Inspection No Further Action: ✓

Author: Schmitt, Bryan

Notes:

Date of Inspection: 1/18/2018, Time 12:30 PM CST, Temp: 32F

I spoke to representatives from Polar Midstream, LLC upon arrival. A vacuum truck was working in the impacted area. A 4' by 4' hole was dug approximately 8' down to remove oil from the area. The spill was reported as a surface equipment failure, however subsurface impacts were observed and pictures show that oil is in the hole. Further follow-up is required.

Updated Volumes and Contaminant None at the time of this update

Date: 1/19/2018 Status: Correspondence No Further Action: ✓

Author: DeVries, Taylor

Notes:

Emailed Responsible Party asking for remediation and sampling plan. Sent email is in report folder.

Awaiting reply.

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

Date: 1/26/2018 Status: Inspection No Further Action: ✓

Author: Martin, Russell

Notes:

1/24/2018 at 11:40, on location. Based on photos taken during previous (1/18/2018) inspection, excavation is a bit larger, but no other work appears to have been done. Excavation is still open.

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

Date: 2/1/2018 Status: Correspondence No Further Action: ✓

Author: DeVries, Taylor

Notes:

Received email back on remediation and sampling plan (1/19/2018). When contaminted soil is removed, confirmation samples will be taken and analyzed. E-mail can be found in the report folder.

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

Date: 9/5/2019 Status: Inspection No Further Action: ✓

Author: DeVries, Taylor

Notes:

Inspection Date: 9/5/2019

Arrived on location at 1415. The area of concern is green and growing. No further follow-up is

needed at this time.

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

Updated Volumes and Contaminant None at the time of this update

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

Author: DeVries, Taylor

Notes:

Taylor DeVries sent a No Further Action letter dated September 11, 2019.

Updated Volumes and Contaminant None at the time of this update