

# General Environmental Incident Summary

**Incident:** 3825      **Date/Time Notice:** 7/16/2015      0945      **DEM Incident No:**  
**Responsible Party:** ONEOK Rockies Midstream  
**Date Incident:** 7/16/2015      **Time Incident:** 0945      **Duration:** 15 minutes  
**County:** McKenzie      **Twp:** 151      **Rng:** 98      **Sec:** 35      **Qtr:**  
**Lat:** 47.85267      **Long:** -103.17850      **Method:** Interpolation from map  
**Location Description:** Garden Creek I Gas Plant  
3007121 Avenue NWWatford CityND58854  
**Submitted By:** Kim Rudningen      **Affiliation:** ONEOK - Environmental Specialist  
**Address:** 2700 Lincoln Ave SE  
**City:** Sidney      **State:** MT      **Zip:** 59270

## Received By:

**Contact Person:** Byron Skaley  
2700 Lincoln Ave SE  
Sidney, MT 59270

**Distance Nearest Occupied Building:**      **Release Contained:** Yes

**Type of Incident:** Pipeline Leak

**Description of Released Contaminant:** natural gas condensate

**Volume Spilled:** 10.00 gallons      **Ag Related:** No

**EPA Extremely Hazardous Substance:** No      **Reported to NRC:** No

## Cause of Incident:

A condensate leak was discovered underground on the pipe between the plant and pressurized condensate tanks. Upon excavation, only 10 gallons or less of condensate spilled into the hydrovac hole before the line was taken out of service. However, it was determined that ground around the pipe was saturated with natural gas condensate of an unknown volume.

## Risk Evaluation:

There were no immediate risks to health. Upon discovery of highly saturated soil, work was stopped until a safe work plan could be made and the soil is allowed to air out.

**# of Fatalities:**      **# of Injuries:**      **Affected Medium:** 03 - soil

## Potential Environmental Impacts:

Currently there is no impact to surface or ground water. The soil surrounding the leak is saturated with liquid condensate. The leak has been stopped and plans for further clean up action are being made.

## Action Taken or Planned:

The condensate line was taken out of service and purged with nitrogen which stopped the leak immediately. A third party has been contacted to assist with investigation and future action as determined and required for any historical contamination that exists as a result of this leak.

**Wastes Disposal Location:** Amount of impacted soil is not determined at this time. It will be segregated and removed to a certified landfill once removal commences.

**Agencies Involved:**

**Updates**

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**Date:** 7/16/2015    **Status:** Reviewed - Follow-up Required

**Author:** Crowdus, Kory

**Updated Volume:**

**Notes:**

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

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**Date:** 7/21/2015    **Status:** Inspection

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

I arrived at the site at 9:15 a.m. The weather was sunny, 77°F, with the wind from the southeast 10-15 mph. I met with company personnel and we proceeded to walk over the area. The area is taped off, they have exposed the line. However; they have not been able to dig up more soil to fix the line. The cleanup crew is working on airing out area. When the work environment is safe the line will be repaired and the impacted soil will be evaluated for cleanup. Pictures and samples will be submitted to the department. More follow-up needed to check on clean-up progress.

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**Date:** 8/7/2015    **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Received work plan for cleanup.

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**Date:** 6/19/2017    **Status:** Correspondence

**Author:** Striebel, Ivana

**Updated Volume:**

**Notes:**

6/19/2017-Site will be inspected during quarterly inspections.