

General Environmental Incident Summary

Incident: 3604 **Date/Time Notice:** 1/11/2015 1230 **DEM Incident No:**
Responsible Party: Dakota Gasification Co

Date Incident: 1/11/2015 **Time Incident:** 1100 **Duration:** 3 hours

County: Mercer **Twp:** 145 **Rng:** 88 **Sec:** 24 **Qtr:**

Lat: 47.36065 **Long:** -101.83570 **Method:** Interpolation from map

Location Description: 420 County Road 26
Beulah, ND 58523

Submitted By: Mike Tietz **Affiliation:**

Address: 420 County Rd 26

City: Beulah **State:** ND **Zip:** 58523

Received By:

Contact Person: Mike Tietz
420 County Rd 26
Beulah, ND 58523

Distance Nearest Occupied Building: 100 Feet **Release Contained:** Yes

Type of Incident: Sight Glass leak

Description of Released Contaminant: GenGard 8020

Volume Spilled: 100.00 gallons **Ag Related:** No

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

Cause of Incident:

Sight glass failed which caused the release of approximately 100 gallons of GenGard 8020 corrosion inhibitor

Risk Evaluation:

Acidic properties of the material required use of proper PPE.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

With frozen soil conditions majority of released material was recovered.

Action Taken or Planned:

Spill was contained with floor dry until an onsite vacuum truck was used to remove the spilled product. Site personnel used proper PPE during product handling. No evacuations required.

Wastes Disposal Location: Recovered material will be placed in Plant's neutralization basin.

Agencies Involved: NDDDES, Local Emergency Manager

Updates

Date: 1/11/2015 **Status:** Reviewed - No Action Required

Author: Roberts, Kris

Updated Volume:

Notes:

Release of acidic corrosion inhibitor due to a leak on the tank gauge. Release was within the boundaries of the DGC plant boundaries. Report documents cleanup operations. Due to quick and complete response, no followup is necessary.