

General Environmental Incident Summary

Incident: 3935 **Date/Time Notice:** 10/13/2015 1622 **DEM Incident No:**

Responsible Party: CP Rail

Date Incident: 10/12/2015 **Time Incident:** 1515 **Duration:**

County: Ransom **Twp:** 136 **Rng:** 55 **Sec:** 11 **Qtr:** NW SW

Lat: 46.60696 **Long:** -97.57328 **Method:** Interpolation from map

Location Description: From Enderlin take ND-46 east to 136th Ave SE. Drive south 1.52 miles to RR crossing. Take south access road along RR to SE for 330 feet. Release along RR ballast.

Submitted By: Brandyn Ehliis

Affiliation: Consultant - Wenck Response Ser

Address: 3303 Fiechtner Drive

Suite 100

City: Fargo

State: ND

Zip: 58103

Received By:

Contact Person: Chad Livingston
3420 Miller Avenue
Davenport, IA 52803

Distance Nearest Occupied Building: 560 Feet

Release Contained: No

Type of Incident: Unknown; product observed on ground, no equipment or other source observed

Description of Released Contaminant: Approx. 150' x 1-4' area suspected diesel fuel (substance ID based on field-observed odors); released quantity not known, estimated to be ~5 gallons

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: No

Cause of Incident:

Unknown; stained ground surface identified during inspection

Risk Evaluation:

No readings taken at site; faint diesel fuel odor present in soil, no odors identified in breathing zone

of Fatalities: 0

of Injuries: 0

Affected Medium: 03 - soil

Potential Environmental Impacts:

No significant threat to receptors. No identified nearby surface water features downgradient relative to release. No other potential receptors identified during field remediation activities. No significant threat of contaminant migration from impacted ballast and gravel roadway.

Action Taken or Planned:

Response crew arrived onsite at approximately 1850 on 10/12/15, identified release area to consist of stained gravel roadway and RR ballast. Determined no significant threat to nearby receptors (i.e., no nearby waterways or occupied structures nearby). Applied microbial amendment (Microblaze) at concentration of approximately 550 mL to 2.5 gallons water. Allow microbial amendment to treat impacted soil to complete remediation.

Wastes Disposal Location: No wastes recovered, treated in-situ.

Agencies Involved:

Updates

Date: 10/14/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Attempted to contact Mr. Livingston via telephone; however, mailbox was full so sent an email asking for documentation from Wenck describing cleanup. Awaiting documentation.

Date: 10/14/2015 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

According to the report, approximately 5 gallons of diesel fuel impacted gravel and RR ballasts along the tracks. No receptors were impacted, and the release was treated with a microbial amendment for additional attenuation. No on-site follow-up needed. Phone or email contact to company or consultant for documentation should be sufficient unless additional information indicates release impacted areas outside of RR right of way.

Date: 1/22/2016 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email and incident response report from the responsible parties' environmental consultant describing the incident, documenting their remedial actions, and providing photos of the response activities. Report and email added to the incident folder. No further followup needed at this time.