General Environmental Incident Summary

Incident: 7017 *Notice:* 3/15/2019 1345 *Occurred:* 3/8/2019 1730

DEM Incident No: No Further Action:

Responsible Party: Castle Energy Services

County: McKenzie
Twp Rng Sec Qtr: 152 101 7

Lat Long + Method: 48.00680 -103.65500 Interpolation from map

Location Description: Indian Hills Fresh Water Depot

Submitted By Info: Jess McGinley

3103 Long Branch

Williston ND

Received By Info:

Contact Info:

501 48th Street West

Williston ND

Affected Medium: 09 - other

Near. Occupied Bldg:

Type of Incident: Negligent release of tank valve

Release Contained: Yes **Reported to NRC:** No

Contaminant: crude oil
Volume of Release: 1 barrels

Duration of Release: 4 minutes

Agriculture Related: No

EPA Extremely

Hazardous Substance: NoNumber of Fatalities: 0Number of Injuries: 0

Cause of Incident:

Driver opened value of vac trailer to drain tank before loading.

Risk Evaluation:

Oil and residue was contained in leach field on top of an ice sheet.

Potential Env. Impacts:

Because the oil was isolated to the top of the existing ice sheet, we were able to melt and vacuum up the effected area. None

Action Taken/Planned:

Upon notice, site was contained and clean up began. Snow, ice and water melted and vacuumed up all oil and residue.

Contaminates were taken to Republic solids disposal.

Will continue to inspect area as weather warms to ensure oil/residue is contained

Wastes Disposal Location:

Republic Services

Other Agencies Involved:

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Updates

Date: 3/15/2019 Status: Reviewed - Follow-up Required

Author: Suess, Bill

Notes:

Have been in contact with the McKenzie County Emergency Manager, Western Area Water Supply and the Responsible Party. The site has reportedly been cleaned up. However, since this is an intentional further follow up is needed. Photos and documents supplied by Wester Area Water Supply have been placed in the folder.

Updated Volume: None at the time of this update

Date: 3/19/2019 Status: Inspection

Author: O'Gorman, Brian

Notes:

Arrived on location at 15:44. 40 degrees F, Sunny, West wind 15-25 mph. Observed the site and took photos. The location was comprised of 3 buildings with loading areas on both the north and south sides of the structure. North and south of the structures was a concrete pad with a perforated manhole to drain excess water. Could not determine where the "leach field" would have been. A 8 inch PVC pipe was noted on the east side of the pad below the ground level of the driving area that did have water draining into a wetland east of the site. Did not notice any petroleum products mixed with the draining water. Further follow-up needed. Photos added to the incident folder.

Updated Volume: None at the time of this update

Date: 3/29/2019 Status: Inspection

Author: Schiermeister, Robin

Notes:

Arrived on site at 11:55 on 3-27-2019. There was water flowing out of a PCP pipe east of the site into a drainage field. There appeared to be a sheen to the water in the field and flowing from the pipe. Took a DRO and group 190 sample from the water flowing from the pipe. There is also what appear to be oil stains in the field. Also, to the east there was a vertical PCP pipe which had a sheen in it. Further follow-up is necessary.

Updated Volume: None at the time of this update

Date: 8/5/2019 Status: Correspondence

Author: Schiermeister, Robin

Notes:

Received sample result 19-C37. The results showed low chlorides; however, high diesel range organics. The value was 997ug/L which is above the NDDEQ standard of 100ppm. Further follow-up is needed due to these high values.

Updated Volume: None at the time of this update

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Date: 3/13/2020 Status: Correspondence - Vegetation Check

Author: Suess, Bill

Notes:

Site needs a vegetation check in the Spring of 2020. *Updated Volume:* None at the time of this update

Date: 9/8/2020 Status: Inspection - No Action Required

Author: Suess, Bill

Notes:

Inspected the site on 9/4/2020. No adverse environmental conditions associated with this incident were observed. The water in the retention pond appears clear and chloride test levels were below 31 mg/L chloride. The vegetation appears healthy and consistent with the surrounding area. No further action is warranted.

Updated Volume: None at the time of this update

Date: 4/14/2021 Status: Correspondence - No Action Required

Author: Suess, Bill

Notes:

Bill Suess sent a No Further Action letter dated April 14, 2021.

Updated Volume: None at the time of this update

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