

ECMC Environmental Field Inspection Report Summary

Any corrective actions from previous inspections, NOAVs and/or conditions of approval from previous forms that have not been fully addressed are still applicable. There were no operator or contract environmental personnel on location at the time of this field inspection. Photos attached to document site conditions.

Spill ID: 489960

Spill Name: Jillson 5 Wellhead

Remediation Project #: 38459

Wellhead API #: 05-123-09192

Reported Date of Discovery: 04/24/2025

Date of Inspection: 05/22/2025

Spill is located within or adjacent to:

- Town of Frederick (within)
- Freshwater Emergent Wetlands (~370 ft south)
- Residential building unit (~226 ft west)

Current site status:

- An excavation remains open at the spill location (former wellhead). Groundwater is visible at the base of the excavation. Gray staining is visible on portions of the excavation sidewalls.
- Orange construction fencing surrounds the open excavation.
- An unmarked soil stockpile was observed on location with no stormwater BMPs. No liner was visible.
- Trenches were visible along the flowline path.
- A flowline was observed adjacent to the southeastern trench.
- Salt crusting was visible within the southeastern trench.
- Debris was visible within the northwest trench, partially obscuring visibility.
- Orange construction fencing and plastic tape partially surround the trenches but do not fully encompass the perimeters.

See attached corrective actions.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type

DEBRIS

Comment: Debris was visible within the northwest trench, partially obscuring visibility.

Corrective Action: Comply with Rule 606.

Date: 06/17/2025

Overall Good:

Spills:

Type

Area

Volume

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type

OTHER

Comment: Orange construction fencing and plastic tape partially surround the trenches but do not fully encompass the perimeters.

Corrective Action: Secure access to excavation in accordance with Rule 913.b.(5).B.i and ECMC Guidance 913.b.(5)B i-v.

Date: 06/24/2025

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities

Facility ID: 489960 Type: SPILL OR API Number: - Status: CL Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Environmental

Spills/Releases:

Type of Spill: _____ Estimated Spill Volume: _____

Comment: Remediation Project # 38459 was created for the plugging and abandonment of the Jillson 5 wellhead and decommissioning of the associated flowline. An excavation remains open at the spill location (former wellhead). Groundwater is visible at the base of the excavation. Gray staining is visible on portions of the excavation sidewalls. Quarterly reporting is required under Remediation Project # 38459.

Corrective Action: _____ Date: _____

Reportable: _____ GPS: Lat _____ Long _____

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well Complaint:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:

Sample Location: _____ Comment: _____

Waste Management:

Type	Management	Condition	GPS (Lat) (Long)
	Piles		
Comment	An unmarked soil stockpile was visible on location with no stormwater BMPs; no liner was visible.		
Corrective Action	Operator shall comply with Rule 913.b.(5).B.iv. and properly store, handle, and manage all E&P Waste to prevent contamination of stormwater, surface water, Groundwater, and soil.		Date: _____

Spill/Remediation:

Comment: _____

Corrective Action: _____ Date: _____

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Attached Documents

You can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
717100238	ECMC Photo Log - Jillson 5 Wellhead - 05.22.2025	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7089078