

ECMC Field Inspection Report Summary

This is an environmental inspection to determine progress on Spill ID 488679 and Remediation Project # 34664. 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 Name: Lowe 1B SWD Well

Spill ID: 488679

Remediation Project #: 34664

Wellhead API #: 05-063-06186

Reported Date of Discovery: 05/13/2024

Date of Inspection: 05/30/2025

Weather: Sunny, 77°F

Current site status:

- An excavation remains open surrounding the former wellhead. The wellhead has been cut and capped.
- A segment of flowline was visible within the open excavation; valves remain attached and a bull plug has been installed.
- A segment of white plastic pipe was visible within the excavation; the pipe is uncapped.
- The well casing and a segment of white plastic pipe were visible adjacent to the wellhead excavation.
- The base of the excavation sidewalls appeared to have partially eroded.
- Weeds have grown within the excavations.
- Stockpiled soil utilized as a berm surrounded the open excavation. No fencing was visible.
- An unmarked soil stockpile and a small excavation were visible southeast of the former wellhead. No stormwater BMPs or liners were visible.
- Vegetation appears depressed in an area east of the former wellhead.

See attached corrective actions.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type WEEDS

Comment: Weeds were visible within the open excavations.

Corrective Action: Comply with Rule 606.

Date: 06/23/2025

Overall Good:

Spills:

Type	Area	Volume

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type

Comment: Stockpiled soil utilized as a berm surrounded the open excavation at the former wellhead. No fencing was visible at the excavations.

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: 06/30/2025

Equipment:

corrective date

Type: Flow Line

#

Comment: Improper abandonment of flowline or crude oil transfer line per 1105.e.(4). A segment of flowline is visible within the excavation; valves remain attached and a bull plug has been installed.

Corrective Action: Complete flowline and crude oil transfer line abandonments to comply with Rule 1105.e.(4).

Date: 07/16/2025

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities

Facility ID: 488679 Type: SPILL OR API Number: - Status: AC 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 # 34664 was created for the plugging and abandonment of the LOWE 1-B wellhead and decommissioning of the associated flowline. An excavation remains open surrounding the former wellhead. The wellhead has been cut and capped. The base of the excavation sidewalls appeared to have partially eroded. Stockpiled soil utilized as a berm surrounded the open excavation. A small excavation was visible southeast of the former wellhead. Vegetation appears depressed in an area east of the former wellhead. Quarterly reporting is required under Remediation Project # 34664; the last Form 27 for this project was submitted 03/24/2025 (Document Number 404137777) and was denied by ECMC on 04/21/2025. Pursuant to Rule 912.b.(6) Operator was required to submit a Form 19 Supplemental Report for the associated spill within 90 days of the spill date requesting closure. The Form 19 — Supplemental Report for closure was due by 08/11/2024.

Corrective Action: **Operator shall submit delinquent form(s) for this project.** Date: 06/30/2025

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)
	Other		
Comment	The well casing and a segment of white plastic pipe were visible adjacent to the wellhead excavation.		
Corrective Action	Remove unnecessary equipment to comply with Rule 606 and dispose of E&P waste in accordance with Rule 905.		Date: 07/01/2025
	Piles		
Comment	Unmarked soil stockpiles were observed on location with no stormwater BMPs; no liners were 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): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment

Corrective Action

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment:

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment:

Corrective Action:

Date _____

Overall Final Reclamation _____ Well Release on Active Location Multi-Well Location

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
404242160	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7097022
717100260	ECMC Photo Log - Lowe 1B SWD Well - 05.30.2025	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7097015