



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: 487984

Spill Name: Dechant State 3 Flowline

Remediation Project #: 39579

Flowline Facility ID: 475722

Reported Date of Discovery: 09/20/2024

Date of Inspection: 03/26/2025

Spill is located within State Land Board managed land

Current site status:

-Excavation remains open.

-Asymmetrical ripples are visible on the excavation floor. Petroleum hydrocarbon staining is visible in the center of the excavation floor.

-Soil has sloughed off excavation sidewalls.

-Segments of flowline are visible protruding from the excavation sidewalls.

-Orange construction fencing has been installed around portions of the excavation, but has fallen and does not fully encompass the excavation perimeter.

-Oily waste labeled "contaminated" is stockpiled on location. The majority of oily waste is stockpiled on liner; however, the liner is discontinuous and oily waste has spilled and spread outside of the lined area. BMPs are inadequate.

-Oily waste labeled "contaminated" is stockpiled in a second area on location. The majority of oily waste is stockpiled on liner; however, the perimeter berm surrounding the stockpile has been driven over and oily waste has spilled and spread outside of the lined area. BMPs are inadequate.

-Two small soil stockpiles labeled "Clean" are visible immediately adjacent to stockpiled oily waste labeled "contaminated"; no BMPs installed.

See attached corrective actions.

**Location**

Overall Good:

Emergency Contact Number:

Comment: No emergency contact information present.

Corrective Action:

Date: \_\_\_\_\_

Overall Good:

**Spills:**

Type	Area	Volume			

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	OTHER		
Comment:	<p>Orange construction fencing has been installed around portions of the excavation, but has fallen and does not fully encompass the excavation perimeter.</p> <p>As previously documented in Field Inspection Report Doc. # 710100288, per the landowner, either a three strand barbed wire fence or a hot wire fence that will completely exclude the livestock from any of the contaminated soils is required. Plastic "snow" fencing will not be sufficient to keep livestock away from the contaminated area.</p>		
Corrective Action:	<p>Operator has not complied with previous corrective actions nor Rule 913.b.(5)B.i and ECMC Guidance 913.b.(5)B i-v. Operator shall immediately install, repair and maintain best management practices to protect the environment, public health, safety and welfare and the environment as required by Rule 913.b.(5)B.i and ECMC Guidance 913.b.(5)B i-v which requires fencing used be appropriate to site conditions, ie: nearby residences/schools, depth of excavation, presence of ground or surface water, live stock, wind, etc. Corrective action due date backlisted per Field Inspection Report Doc. # 710100264.</p>	Date:	09/25/2024

**Equipment:**

Equipment	#	Corrective date	
Type: Flow Line			
Comment:	Segments of flowline are visible protruding from the excavation sidewalls.		
Corrective Action:		Date:	

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type			
Comment:			
Corrective Action:		Date:	

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: Excavation remains open. Asymmetrical ripples indicate soil has been transported across the excavation floor by wind. Petroleum hydrocarbon staining is visible in the center of the excavation floor. Soil has sloughed off excavation sidewalls.

Corrective Action: In accordance with 912.a.(2) Operator will investigate, cleanup, and document impacts resulting from Spill and Releases as soon as the impacts are discovered.

Date: \_\_\_\_\_

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

Lat \_\_\_\_\_ Long \_\_\_\_\_

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_ Comment: \_\_\_\_\_

**Spill/Remediation:**

Comment: Oily waste labeled "contaminated" is stockpiled in two areas on location. The majority of oily waste is stockpiled on liners; however, the liners are discontinuous and/or perimeter berms have been driven over, and oily waste has spilled and spread outside of the lined area. BMPs are inadequate. Two small soil stockpiles labeled "Clean" are visible immediately adjacent to stockpiled oily waste labeled "contaminated"; BMPs are inadequate.

Corrective Action: Operator shall properly dispose of oily waste in accordance with Rule 905.e and attach all waste manifests, gate tickets/receipts not previously submitted to the next Supplemental Form 27 per Rule 905.b.(3). Additionally, Operator shall manage waste in compliance with Rule 913.b.(5)B and ECMC Guidance 913.b.(5)B i-v. Operator shall provide photo documentation of stockpile liner integrity via Form 19 or Form 27 prior to removal. Operator shall collect soil samples from the areas where impacted soil has spilled outside containment Full Table 915-1 Contaminants of Concern.

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 State Land Board has previously contacted the Operator to request installation of fencing around all O&G equipment on land owned by the State Land Board. The land board requested all fencing be constructed in a manner that is capable of preventing livestock entry; In order to prevent injury to livestock as well as avoid incidents where livestock damage O&G equipment creating a safety hazard.

Corrective Action Operator shall install fencing as soon as possible in accordance with Rule 1002.a. CA due date backlisted per Field Inspection Report Doc. # 710100288. Date 10/31/2024

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: Ongoing issue at Spill ID 487984: Inadequate BMPs in place to control stormwater run-on and runoff. Stained soil remains stored on location without adequate BMPs.

Corrective Action: Operators will properly store, handle and manage all E&P waste to prevent contamination of stormwater, surface water, groundwater and soil. Manage surface water and stormwater around spill site in manner that prevents impacts to those matrices. Install BMPs in accordance with 1002.f.(2) to prevent runoff and completely contain impacts. Corrective action backdated to Field Inspection Report Doc. # 710100264.

Date: 09/25/2024

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
404163438	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7003538">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7003538</a>
717100149	ECMC Photo Log_Dechant State 3	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7003530">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7003530</a>