

**FORM
INSP**

Rev
X/20

**State of Colorado
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109



Inspection Date:

03/29/2024

Submitted Date:

04/05/2024

Document Number:

708201084

FIELD INSPECTION FORM

Loc ID 485056 Inspector Name: Edwardson, Dylan On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

ECMC Operator Number: 47120
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP
Address: P O BOX 173779
City: DENVER State: CO Zip: 80217-

Findings:

- 9 Number of Comments
- 3 Number of Corrective Actions
- Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
,		ECMCInspections@Oxy.com	All Inspections
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
485056	LOCATION	AC			-	Schmerge 9-4HZ	CI

General Comment:

This is a follow-up Construction and Stormwater Inspection for Location ID (485056) and to the previous Field Inspection Report (doc #708201013) conducted on 03/19/2024.

Note to Operator: Refer to COGCC/ECMC Inspector Comments at the end of this document for additional information.

Location Construction

Location ID: 485056 CDP: _____

Comment: At the time of this inspection, a copy of the approved Form 2A was posted near the location's entrance. NOTE TO OPERATOR: Refer to "ECMC/Inspector Comments" at the end of this document for additional corrective action comments.

Corrective Action: Operator shall provide an updated interim reclamation plan, stormwater management plan and topsoil protection plan via Form 4 Sundry Notice. Route to area Reclamation Specialist. **Date:** 04/09/2024

Form 2A COAs:

Comment:

Corrective Action: **Date:** _____

Wildlife BMPs:

Comment:

Corrective Action: **Date:** _____

Comment:

Corrective Action: **Date:** _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities

Facility ID: 485056 Type: LOCATION API Number: - Status: AC Insp. Status: CI

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

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: DRY LAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____ Date _____

1002b. SOIL REMOVAL AND SEGREGATION Fail

Comment **Previous FIR (doc #708201013) documented that topsoil salvage did not occur along the new access road. ECMC Staff and the Operator held a meeting on 03/25/2024 to discuss a resolution for the failure to salvage topsoil in accordance with Rule 1002.b. The Operator has been in communication with ECMC and has elected to import topsoil to supplement what should have been salvaged along the access road (approx 800 CY). The Operator also explained that topsoil importation would likely occur after well API 123-23144 has been plugged and abandoned. This compliance issue has yet to be resolved and therefore the corrective action will remain until it has been resolved in its entirety. Refer to "ECMC/Inspector Comments" for additional information.**

Corrective Action **Previous Corrective Action (doc #708201013): Comply with Rule 1002.b.**
The location will remain out of compliance until the corrective action has been resolved. (Original Corrective Action date: 03/23/2024). 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: DRY LAND

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
<p>Comment: At the time of this inspection, it was observed that stormwater BMPs have been installed (ditch, berm and temporarily stabilized outlets) around the entire perimeter during the construction phase of the location. Some BMPs are still in process. It was also observed that erosion degradation was occurring along portions of the new access road with evidence of riling and sediment deposition. Additionally, portions of the perimeter berm do not appear to be properly stabilized as they have been left unconsolidated. Refer to attached inspection photos for additional.</p>						
<p>Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C.</p>						Date: 04/07/2024
<p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

ECMC Comments		
Comment	User	Date
<p>Stormwater Comments:</p> <p>Per Rule 1002.f., oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. BMPs shall be maintained until the facility is abandoned and final reclamation is achieved pursuant to Rule 1004. Operators shall employ BMPs, as necessary to comply with this rule, at all oil and gas locations, including, but not limited to, well pads, soil stock piles, access roads, tank batteries, compressor stations, and pipeline rights of way. BMPs shall be selected based on site specific conditions, such as slope, vegetation cover, and proximity to water bodies, and may include maintaining in-place some or all of the BMPs installed during the construction phase of the facility. Where applicable based on site-specific conditions, operators shall implement BMPs in accordance with good engineering practices.</p>	edwardsond	04/05/2024
<p>Rule 1002.b Soil Removal and Segregation Comment:</p> <p>At the time of this inspection, it was observed that topsoil salvage was occurring throughout the construction area with topsoil being stockpiled on the northern end of the location. The Operator shall ensure that all topsoil has been salvaged from the location in accordance with Rule 1002.b. A follow up inspection will be conducted at a later date to verify topsoil salvage requirements.</p>	edwardsond	04/05/2024
<p>Location Construction Comment:</p> <p>ECMC Staff and the Operator met on 03/25/2024 to discuss compliance issues related to topsoil salvage along the access road. During this meeting, Staff was made aware that the location was undergoing substantial changes to the layout and design of the location which would reduce the overall footprint of the working pad surface and disturbance area. Due to these changes, the stormwater management plan, interim reclamation plan and topsoil protection plan originally submitted with the approved Form 2A (doc #403292517) need to be updated to reflect the new changes to the location. The Operator has a pending OGD Form 4 (doc #403732428; submitted 03/28/2024) to update the Schmerge 9-4HZ location, however, there are no attachments within that Sundry Notice submittal that include an updated interim reclamation plan, stormwater management plan or topsoil protection plan.</p>	edwardsond	04/05/2024

Attached Documents

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

Document Num	Description	URL
403745297	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6497877
708201102	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6497874