

**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:

10/16/2024

Submitted Date:

10/24/2024

Document Number:

708201701

FIELD INSPECTION FORM

Loc ID: 460271 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: 10694
Name of Operator: PROVIDENCE OPERATING LLC DBA POCO
Address: 16400 DALLAS PARKWAY SUITE 400
City: DALLAS State: TX Zip: 75428

Findings:

- 11 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
Grimes, Meghan		mgrimes@providence-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
460271	LOCATION	AC			-	Double J 35-11 Pad	CI

General Comment:

This is a Construction and Stormwater Inspection in response to Form 42 Notice of Construction (doc #403933635).

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	OTHER		
Comment:	Stained soils were observed throughout the location. Refer to inspection photos for examples. Properly dispose of oily waste in accordance with Rule 905.e.		
Corrective Action:		Date:	
Type	TRASH		
Comment:	Trash and debris was observed throughout the location. Refer to inspection photos for examples. Operator shall comply with Rule 606 to remove all trash/debris from location.		
Corrective Action:		Date:	
Type	WEEDS		
Comment:	It appears that portions of the location were managed with herbicide for undesirable vegetation (e.g. russian thistle and kochia). However, during this inspection it was observed that canada thistle (CO List B Noxious Weed) and kochia were growing throughout other portions location. Operator shall Comply with Rule 606 and manage noxious/undesirable vegetation throughout the entire location.		
Corrective Action:		Date:	

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type:	#		corrective date
Comment:	No bull plug observed at loadout line. Refer to attached inspection photos. Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e.		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
------	--	--

Comment:		
Corrective Action:		Date:

Location Construction

Location ID: 460271 CDP: _____

Comment:

Corrective Action: **Date:** _____

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: 460271 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 **It does not appear that this location is in compliance with Rule 1002.b(1). Based on field observations during this inspection, it does not appear that all topsoil has been salvaged from the access roads and the location. Topsoil quantities stockpiled on the eastern portion of the disturbance area do not appear reflective of the total salvage area (e.g. location and access road). Refer to attached inspection photos.**

Corrective Action **Refer to ECMC Comments Section at the end of this Field Inspection Report for Corrective Action information.**

Date 11/24/2024

1002c. PROTECTION OF SOILS Fail

Comment **It does not appear that this location is in compliance with Rule 1002.c. Rule 1002.c. states all stockpiled soils shall be protected from degradation due to contamination, compaction and, to the extent practicable, from wind and water erosion during drilling and production operations. Best management practices to prevent weed establishment and to maintain soil microbial activity shall be implemented.**

Topsoil stockpile has significant weed cover (russian thistle and kochia) with no perennial vegetation that would compete with the weedy vegetation and generally work to decrease weed growth. Refer to attached inspection photos.

Corrective Action **Best management practices to prevent weed establishment shall be implemented. Control, manage, and prevent weedy, annual vegetation on all topsoil stockpiles. If reseeding is an option for long-term protection and stabilization of topsoil, then the next favorable seeding opportunity shall be conducted.**

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

Comment: This location does not comply with Rule 1002.f. During this inspection, it was observed that an unknown fluid was originating from a motor/pump near one of the wellheads. Additionally, debris from within one of the day tank secondary containments was observed on the drilling pad; the debris appeared to have been mixed with the unknown contents in the secondary containment. Refer to attached inspection photos.

Corrective Action: At the time of this inspection, ECMC Staff notified on-site Pumper to inform of the motor/pump skid fluid and secondary containment (day tank) debris that appeared to have been mixed with day tank contents.

Comply with Rule 1002.f.(2)B. Implement or modify BMPs for improved material handling and spill prevention. Operator shall report contents from the pump/motor skid and from the secondary containment and include detail within the FIRR.

Date: 10/26/2024

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments		
Comment	User	Date
<p>Rule 1002.b.(2) Corrective Actions:</p> <p>Operator shall provide documentation of topsoil salvage activities that occurred during initial location construction and document topsoil quantities/volumes currently stockpiled on location. Include cubic yard (CY) estimates, depth of salvage and maps of where topsoil was salvaged.</p> <p>Operator shall conduct a topsoil analysis, using adjacent reference areas, to estimate topsoil depth. Operator shall report where topsoil samples were taken by overlaying sample points onto aerial imagery. Operator shall include photos of the soil samples. Discrete soil samples shall be taken at 6" intervals and to a minimum depth of 18".</p> <p>Operator shall report the following soil chemical and physical properties from each sample including, at a minimum: depth, pH Saturated Paste, electrical conductivity, organic matter (Walkely-Black method), nitrate nitrogen (AD-DTPA), phosphorus (AD-DTPA), potassium (AD-DTPA), zinc (AD-DTPA), iron (AD-DTPA), manganese (AD-DTPA), copper (AD-DTPA), lime, percent calcium carbonate equivalency (gravimetric), SAR, and texture estimates (hydrometer with textures reported as USDA).</p> <p>Operator shall conduct the topsoil analysis before frozen soil conditions.</p> <p>Operator shall submit the topsoil analysis using the required Field Inspection Report Resolution form and attach any relevant or supporting documents.</p>	edwardsond	10/24/2024

Attached Documents

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

Document Num	Description	URL
403969606	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6759608
708201745	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6759607