

**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:

12/10/2024

Submitted Date:

12/13/2024

Document Number:

718100103

FIELD INSPECTION FORM

Loc ID 418828 Inspector Name: Trujillo, Aaron 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: 96850
Name of Operator: TEP ROCKY MOUNTAIN LLC
Address: 1058 COUNTY ROAD 215
City: PARACHUTE State: CO Zip: 81635

Findings:

- 7 Number of Comments
- 4 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
, TEP		COGCCInspectionReports@terraep.com	
Toews, Wesley		wtoews@blm.gov	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
418828	LOCATION	AC			-	Castle Springs Federal E Pad	AC

General Comment:

On 12/10/2024, Western Reclamation Work Lead Trujillo conducted an inspection at TEP Rocky Mountain LLC's Castle Springs Federal/E Pad Location in Garfield County, Colorado.

Location is Fed Surface / Fed Minerals

Location is within High Priority Habitat- Aquatic Native Species Conservation Waters

This inspection is a follow-up to #696205757 and #696206120 to document compliance with the following corrective actions:

- Signage Requirements
- Unused Equipment
- Weed Management
- Interim Reclamation
- Stormwater

Limited inspection due to snow cover.

It was observed in this inspection that the corrective actions related to unused equipment and signage have been resolved.

Refer to the Location, Stormwater and Reclamation sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspection that have not been addressed are still applicable.

Location

Overall Good:

Emergency Contact Number:

Comment: Previous inspections observed signage on the Location posted with incorrect information and/or missing required information; such as correct Operator name and working emergency numbers.

It was observed in this inspection that signage at the entrance remains posted with missing or inaccurate information; two operators identified on sign, emergency contact number (1-855-625-9922) no longer in operation.

This CA has not been addressed and remains applicable.

Corrective Action: **CA Per Inspection #696205757:**
Comply with 605 signage requirements

Date: _____

Good Housekeeping:

Type			
Comment:	Inspection #696206120 observed a stock tank stored on the working pad surface of the Location. Inspection required Operator to comply with Rule 606. It was observed in this inspection that the tank has been removed. This CA has been resolved		
Corrective Action:		Date:	
Type	WEEDS		
Comment:	Inspection #696205757 observed Undesirable Plant Species on the interim areas of the Location. Inspection required Operator to comply with Rule 1003.f and Rule 606.c by 6/30/2024. Subsequent inspections observed weed issues remained on the Location and access road. Limited inspection due to snow cover, however, no Resolution stating corrective actions have been completed has been submitted by the Operator pursuant to Rule 210.b. This CA remains applicable.		
Corrective Action:	Corrective action per inspection #696205757: Comply with Rule 1003.f and Rule 606.c- Oil and Gas Locations will be kept free of all Undesirable Plant Species.		Date:

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment: _____

Multiple Spills and Releases?

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
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Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 418828 Type: LOCATION API Number: - Status: AC Insp. Status: AC

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: RANGELAND

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 Inspection #696205757 observed that the southern interim areas of the Location are not progressing towards ECMC's 1003.e revegetation standards; areas are predominantly bare and unstabilized soils; erosion degradation issues evident. Inspection required Operator to conduct additional reclamation and stabilization efforts within the southern interim areas of the Location by 5/17/2024.

Subsequent inspections observed that reclamation and stabilization efforts have not been performed.

Limited inspection due to snow cover, however, no Resolution stating corrective actions have been completed has been submitted by the Operator pursuant to Rule 210.b.

This CA remains applicable.

Corrective Action Corrective Action per Inspection #696205757:

Comply with 1003 Rules and establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local soil conservation district. Comply with 1002.f and implement ensure erosion controls to stabilize the seeded soils; maintain BMPs until long-term stabilization is achieved, and continue to monitor and manage site until Final Reclamation has passed

Date _____

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

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

Final Land Use: RANGELAND _____

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: [See "COGCC Comments".](#)
 Corrective Action: **Corrective Action per Inspection #696205757:**
Comply with Rule 1002.f- install or repair required stormwater and erosion control BMPs. Ensure BMPs are installed per good engineering practice, and maintained in proper functioning condition. Grading alone will be insufficient on the working pad surface.

Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments		
Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>Inspection #696205757 observed that stormwater and erosion control BMPs are missing or insufficient on the Location: Working pad surface lacks stabilization: tracking/ruts evident on pad. Tracking controls on site are inadequate to stabilize pad during wet conditions; Slopes on the southern end of the Location also lack stabilization; BMPs to minimize erosion and degradation have not been installed or maintained in proper functioning condition; degradation evident resulting in sediment deposition on the working pad surface. Inspection required Operator to comply with Rule 1002.f by 4/19/2024</p> <p>Unable to find evidence that corrective actions to install or repair required stormwater and erosion control BMPs have been taken; tracking/ruts/degradation within the working pad surface have persisted.</p> <p>Limited inspection due to snow cover, however, no Resolution has been submitted by the Operator pursuant to Rule 210.b, stating corrective actions related to slope stabilization requirements have been completed.</p> <p>This CA remains applicable.</p>	trujilloam	12/13/2024

Attached Documents

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

Document Num	Description	URL
718100104	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6824865