

**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:

04/12/2024

Submitted Date:

04/17/2024

Document Number:

696205759

FIELD INSPECTION FORM

Loc ID: 335052 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:

- 13 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
		COGCCInspectionReports@terraep.com	TEP
Toews, Wesley		wtoews@blm.gov	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
335052	LOCATION	AC			-	CSF T Pad	RI

General Comment:

On 4/12/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater at TEP Rocky Mountain LLC's CSF T Pad Location in Garfield County, Colorado.
Location is Fed Surface / Fed Minerals
Location is within High Priority Habitat- Mule deer Severe Winter Range; Mule Deer Winter Concentration Area. Location also within close proximity to Aquatic Native Species Conservation Waters
The following compliance issues were observed during this inspection:
-Stormwater
-Signage
Refer to the "Location", "Reclamation" and "Stormwater" 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:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	Signage on tanks peeling. Maintenance advised.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Signage at tank battery missing required information, and/or information (emergency number, etc...) inaccurate.		
Corrective Action:	Comply with Rule 605.e	Date:	05/17/2024
Type	OTHER		
Comment:	Location- Emergency contact number at Location signage no longer works, and appears to have been the emergency line for the previous Operator.		
Corrective Action:	Comply with 605 Rules.	Date:	05/17/2024

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type	WELLHEAD		
Comment:	Livestock panels.		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 335052 Type: LOCATION API Number: - Status: AC Insp. Status: RI

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? Pass

Comment No waste or debris observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment No unused or unneeded equipment observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment Anchor equipment not observed.

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? _____ I _____

Comment

The overall status of the interim reclamation of the Location is "In process".
 It was observed in this inspection that the slopes and interim areas on the east end of the Location are not progressing towards 1003.e revegetation standards; areas are predominantly bare and unstabilized soils.
 Remaining inteirm areas appear to be progressing towards 1003 standards.
 Noxious weed issues not apparent at time of inspection.

Corrective Action

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 05/17/2024

Overall Interim Reclamation In Process

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
Culverts						
Gravel						
Sediment Traps						
Compaction						
Other						Erosion blankets
Rip Rap						
Ditches						

Comment: [See "COGCC Comments" at the end of this report.](#)

Corrective Action: **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.**

Date: 04/19/2024

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>It was observed in this inspection that stormwater and erosion control BMPs are missing or insufficient on the Location:</p> <ul style="list-style-type: none"> -Slopes on the east end of the Location also lack stabilization; BMPs (erosion blankets) to minimize erosion and degradation have not been installed or maintained in proper functioning condition. -Stormwater runoff on the northeast end of the Location is resulting in erosion, degradation and sediment transport. Gully erosion evident- Operator appears to have placed rip-rap material within the gully in an attempt to stabilize the erosion. Erosion blankets are also evident next to gully and on remaining northern slopes. Outlet has not been designed/constructed per good engineering practice and degradation to the slopes have persisted. Erosion blankets have only been implemented on a portions of the slope, and appears insufficient and/or no longer in proper functioning condition. -Sediment trap on the southwest end of the Location has not been installed with a properly engineered outlet; geotextile lining in conjunction with the rip-rap material not observed; slopes within outlet lacks stabilization and erosion degradation / sediment transport is evident. -Culvert at Location entrance on the southwest end of the Location appears to be filled at the inlet/outlet. 	trujilloam	04/17/2024

Attached Documents

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

Document Num	Description	URL
696205760	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6512379