

**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:

718100105**FIELD INSPECTION FORM**Loc ID 335052 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**ECMC Operator Number: 96850Name of Operator: TEP ROCKY MOUNTAIN LLCAddress: 1058 COUNTY ROAD 215City: PARACHUTE State: CO Zip: 81635**Status Summary:**

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

**Findings:**5 Number of Comments2 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
335052	LOCATION	AC			-	CSF T Pad	RI

**General Comment:**

On 12/10/2024, Western Reclamation Work Lead Trujillo conducted an inspection 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

This inspection is a follow-up to #696205759 and #696206122 to document compliance with the following corrective actions:

-Reclamation  
-Stormwater

It was observed in this inspection that corrective actions remain outstanding.

Refer to the "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.

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? \_\_\_\_\_

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 [See "COGCC Comments".](#)

Corrective Action **Corrective action per inspection #696205759:**

**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:		Date
Corrective Action:		
Overall Final Reclamation	Well Release on Active Location	Multi-Well Location

<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Comment:	See "COGCC Comments".					Date:
Corrective Action:	Corrective Action per Inspection #696205759:  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.					
Pits:	<input type="checkbox"/> NO SURFACE INDICATION OF PIT					

ECMC Comments		
Comment	User	Date
<b>STORMWATER COMMENTS</b>  Inspection #696205759 observed that stormwater and erosion control BMPs are missing or insufficient on the Location: Slopes on the east end of the Location 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. Inspection required Operator to comply with Rule 1002.f by 4/19/2024.  Limited inspection due to snow cover. Portions of the cut slope on the east end of the Location was observable, and an erosion blanket has been implemented; unclear if BMPs have been implemented along the remaining areas of the slopes. Sediment trap and outlet on the southwest end of the Location was observable; work to address the compliance issues were not observed and degradation remains evident.  CA does not appear to have been addressed in its entirety, additionally no Resolution stating corrective actions have been performed or completed has been submitted by the Operator pursuant to Rule 210.b. Therefore this CA remains applicable.  It was also observed in this inspection that BMPs to stabilize the working pad surface during wet conditions are in disrepair; tracking/degradation observed within the eastern working pad surface. Installation or maintenance of BMPs within these areas also required to minimize erosion, degradation and sediment transport.	trujilloam	12/13/2024

<b>RECLAMATION COMMENTS</b>  Inspection #696205759 observed 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. Inspection required Operator to conduct additional reclamation and stabilization efforts within the eastern interim areas of the Location by 5/17/2024.  Limited inspection due to snow cover. Operator appears to have placed an erosion blanket on portions of the cut slope along the east end of the Location. However it is not clear if BMPs have been implemented at the remaining areas of the interim/slopes, or that additional reclamation efforts had been performed within the entire areas identified within the previous inspections. Additionally no Resolution stating corrective actions have been performed or completed has been submitted by the Operator pursuant to Rule 210.b.  This CA remains applicable.	trujilloam	12/13/2024	
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**Attached Documents**

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

Document Num	Description	URL
404028923	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6824871">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6824871</a>
718100106	Inspection Photos	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6824866">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6824866</a>