

**FORM  
INSP**Rev  
X/15**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:

01/04/2021

Submitted Date:

01/07/2021

Document Number:

696202163

**FIELD INSPECTION FORM**
 Loc ID 475753 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 96850

Name of Operator: TEP ROCKY MOUNTAIN LLC

Address: PO BOX 370

City: PARACHUTE State: CO Zip: 81635

**Status Summary:**

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

**Findings:**

9 Number of Comments

2 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	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
475747	WELL	DG	09/10/2020		045-24301	FEDERAL PA 14-23	RI
475748	WELL	DG	09/20/2020		045-24302	FEDERAL PA 314-23	RI
475749	WELL	DG	09/16/2020		045-24303	FEDERAL PA 34-23	RI
475750	WELL	DG	08/28/2020		045-24304	FEDERAL PA 323-23	RI
475751	WELL	DG	10/02/2020		045-24305	FEDERAL PA 414-23	RI
475752	WELL	DG	09/06/2020		045-24306	FEDERAL PA 33-23	RI
475753	LOCATION	AC			-	FEDERAL PA 31-26	RI
475754	WELL	DG	09/25/2020		045-24307	FEDERAL PA 334-23	RI
475755	WELL	DG	09/01/2020		045-24308	FEDERAL PA 23-23	RI
475756	WELL	DG	09/28/2020		045-24309	FEDERAL PA 514-23	RI
475757	WELL	DG	10/06/2020		045-24310	FEDERAL PA 44-23	RI
475758	WELL	DG	08/23/2020		045-24311	FEDERAL PA 423-23	RI

**General Comment:**

On 1/4/2021, Reclamation Specialist Trujillo conducted a reclamation and stormwater inspection at TEP Rocky Mountain's Federal /PA 31-26 Location in Garfield County, Colorado.

This inspection is also follow up to #696201365 to document compliance with the following corrective actions:

1002.f: Stormwater.

603.f: Good Housekeeping

1002.b: Soil Salvage

Refer to the "Good Housekeeping", "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 inspections that have not been addressed are still applicable.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

**Location**Overall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	Labels/Placards with information pursuant to Rule 210.d.(1) observed missing from the tank.		
Corrective Action:	Comply with Rule 210.d.(1)	Date:	02/07/2021

**Emergency Contact Number:**

Comment:	Signage not yet installed on tank and wells per Rules 210.b.(1) and 210.b.(2); Signage required within 60 days of well completion/installation of battery.		
Corrective Action:		Date:	

**Good Housekeeping:**

Type	DEBRIS		
Comment:	<p>Inspection #696201365 observed woody debris during grubbing operations placed on areas north and south of the Location. Operator was required to comply with 603.f.</p> <p>Per conversations w/ Operator and BLM, woody debris is to be used during interim reclamation for visual landscape obstruction.</p> <p>It was observed in this inspection that a "slash stockpile" sign has been installed.</p> <p>Corrective action requiring removal of wood debris is no longer applicable.</p> <p>Continue compliance with Rule 603.f.</p>		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities				
Facility ID: <u>475747</u>	Type: <u>WELL</u>	API Number: <u>045-24301</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475748</u>	Type: <u>WELL</u>	API Number: <u>045-24302</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475749</u>	Type: <u>WELL</u>	API Number: <u>045-24303</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475750</u>	Type: <u>WELL</u>	API Number: <u>045-24304</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475751</u>	Type: <u>WELL</u>	API Number: <u>045-24305</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475752</u>	Type: <u>WELL</u>	API Number: <u>045-24306</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475753</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475754</u>	Type: <u>WELL</u>	API Number: <u>045-24307</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475755</u>	Type: <u>WELL</u>	API Number: <u>045-24308</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475756</u>	Type: <u>WELL</u>	API Number: <u>045-24309</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475757</u>	Type: <u>WELL</u>	API Number: <u>045-24310</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475758</u>	Type: <u>WELL</u>	API Number: <u>045-24311</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>

**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 \_\_\_\_\_

Comment \_\_\_\_\_

FIR #696201365 required Operator to submit a Sundry with "soil salvaged" documentation. Operator submitted Doc. #402453797. This corrective was addressed.

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 Well file records show all permitted wells on the Location have been drilled; last anticipated flowback date 11/23/2020. Pursuant to 1003 rules drilling pit closure and interim reclamation due by 5/23/2021.

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

**Overall Interim Reclamation****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 <input type="checkbox"/>		Multi-Well Location <input type="checkbox"/>		
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Comment: <a href="#">See "COGCC Comments" for comments regarding Stormwater.</a>						Date: 06/25/2020
Corrective Action: <a href="#">Install or repair required BMPs per Rule 1002.f.(2)C</a>						
<b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<b>STORMWATER COMMENTS</b>  FIR #696201365 documented that the Location was out of compliance with Stormwater rules; BMPs missing or insufficient at cut and fill slopes for protection/stabilization; BMPs insufficient to prevent off-site sediment transport from access road; BMPs missing to protect the waterway, and to stabilize access road at stream crossing.  Due to snow cover on the Location, Inspector was only able to conduct a partial stormwater inspection; Hydromulch observed on exposed cut/fill/topsoil stockpile slopes. Unclear if BMPs to manage stormwater run-on have been installed in conjunction with hydromulch-BMPs not observed. A followup inspection will need to be conducted to determine compliance with corrective actions. It also also unclear whether the BMPs in place on the Location are sufficient for sites conditions per good engineering practices.  It was observed in this inspection that proper BMPs per good engineering practices remain missing to protect the waterway, and to stabilize access road at stream crossing. It was also observed that the streambed has been used as a turn-around area.  The previous corrective action has not been addressed; Corrective action and date remains applicable.	trujilloam	01/05/2021

**Attached Documents**

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

Document Num	Description	URL
696202184	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324697">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324697</a>