

**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:

12/07/2021

Submitted Date:

12/08/2021

Document Number:

696203418

FIELD INSPECTION FORMLoc ID 452566 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:

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
Arthur, Denise		denise.arthur@state.co.us	
, TEP		COGCCInspectionReports@terraep.com	
Ramsey, Scott		scott.ramsey@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
452566	LOCATION	AC			-	FEDERAL RU 23-17	RI

General Comment:

On 12/07/2021, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain's Federal RU 23-17 location in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

- Good Housekeeping
- Undesirable Plant Species
- Stormwater
- Unmarked Anchors

Refer to the "Location", "Reclamation", and "Stormwater" section 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; refer to Inspection #700703065 for corrective actions regarding stormwater control measures along the access road.

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

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	TRASH		
Comment:	What appears to be a bundle of tarp material observed stored on the northern interim areas of the Location		
Corrective Action:	Remove tarp material	Date:	12/22/2021

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:

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 _____

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? Fail

Comment _____

Corrective Action _____

Date **12/22/2021**[Anchors observed on the Location missing required marking.](#)**Mark anchors.**

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 REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____ In _____

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? _____ F _____

Comment

Additional disturbance observed on the western interim areas of the Location; areas appear to have been broadcast seeded. Reclamation "in process". See "Stormwater" for corrective action regarding stabilization.

Noxious weeds (Plumeless thistle) observed established on the interim areas of the Location.

Corrective Action

Comply with Rule 606 and remove weed debris. Additional weed management activities required in 2022 growing season, no later than 5/1/2022.

Date **12/22/2021**

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

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

Final Land Use: OTHER, 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: <input style="width: 90%;" type="text"/>	Date: <input style="width: 90%;" type="text"/>
Overall Final Reclamation <input style="width: 30%;" type="text"/>	Well Release on Active Location <input style="width: 30%;" type="checkbox"/>
	Multi-Well Location <input style="width: 30%;" type="checkbox"/>

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date:

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments		
Comment	User	Date
Noxious weed issues observed on several other Locations within the area, which have resulted in corrective actions being provided for weed management; Operator does not appear to be taking proactive measures to prevent the establishment and spread of noxious weeds, and appears to be utilizing COGCC staff as a "work order" to address the compliance issues.	trujilloam	12/08/2021
<p>Comment #1:</p> <p>Refer to Inspection #700703065 for corrective actions regarding stormwater control measures along the access road.</p> <p>It was observed in this inspection that stormwater and erosion control measures on the Location are missing or insufficient:</p> <ul style="list-style-type: none"> - Control measures to protect/stabilize the cut slope of the Location missing or insufficient; erosion degradation evident on slopes. - Operator has recently disturbed additional areas on the western interim areas of the Location; areas currently bare/exposed and at risk to erosion; control measures to protect/stabilize disturbed areas missing or insufficient. - Stormwater diversion ditch along west end of the Location has not been properly consolidated; soils within ditch are loose, and are considered a pollutant source. - Velocity checks (rock checks) within ditch have not been implemented per good engineering practices; checks have been constructed with inappropriately sized material and in such a manner that will facilitate stormwater erosion degradation. - Straw wattles implemented within ditch and other areas on the west end of the Location have not been trenched/backfilled per good engineering practices. 	trujilloam	12/08/2021

Attached Documents

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

Document Num	Description	URL
696203419	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5601784