

**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:

04/05/2023

Submitted Date:

04/07/2023

Document Number:

702801420

FIELD INSPECTION FORMLoc ID 334690 Inspector Name: O'Malley, Anna On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 96850

Name of Operator: TEP ROCKY MOUNTAIN LLC

Address: 1058 COUNTY ROAD 215

City: PARACHUTE State: CO Zip: 81635

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

10 Number of Comments

5 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	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
211024	WELL	PR	01/01/2023	GW	045-06782	QUARTER CIRCLE 43-33H	RI
290944	WELL	PR	06/06/2007	GW	045-14235	WILLIAMS RWF 442-33	RI
290945	WELL	PR	07/01/2021	GW	045-14234	WILLIAMS RWF 433-33	RI
290946	WELL	PR	06/06/2007	GW	045-14233	WILLIAMS RWF 533-33	RI
290947	WELL	PR	01/11/2008	GW	045-14232	WILLIAMS RWF 333-33	RI
298902	WELL	PR	08/31/2010	GW	045-17465	WILLIAMS RWF 413-34	RI
298903	WELL	PR	06/06/2010	GW	045-17466	WILLIAMS RWF 44-33	RI
298904	WELL	PR	05/30/2014	GW	045-17467	WILLIAMS RMV 131-34	RI
298906	WELL	PR	01/01/2012	GW	045-17469	WILLIAMS RWF 313-34	RI
334690	LOCATION	AC			-	QUARTER CIRCLE-66S94W 33NESE	RI

General Comment:

On 4/5/2023, Reclamation Specialist O'Malley conducted an interim reclamation and stormwater inspection at TEP ROCKY MOUNTAIN LLC's QUARTER CIRCLE-66S94W/33NESE Location #334690 in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

- Tank line missing bull plugs
- Tank manway cover open
- Unused load line container equipment
- Noxious Weeds
- Stormwater: berms unstable, eroding

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 inspections that have not been addressed are still applicable.

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	WEEDS		
Comment:	Scotch thistle (List B Noxious) plants were observed in the northern and southern interim areas. Plants had gone to seed. Weed monitoring and management is necessary in the 2023 growing season. Ongoing weed management is required.		
Corrective Action:	Conduct weed management to prevent further establishment and spread of noxious weeds; ongoing weed management required until location passes final reclamation.		Date: 05/04/2023
Type	UNUSED EQUIPMENT		
Comment:	Two (2) load line containers stored within the southern tank battery secondary containment structure.		
Corrective Action:	Comply with Rule 606.		Date: 04/22/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

			corrective date
Type: Other	#		
Comment:	Bull plugs observed to be not installed on tank lines.		
Corrective Action:	Install bull plugs on tank lines.		Date: 04/12/2023
Type: Other	#		
Comment:	Tank manway cover observed not fastened and partially ajar.		
Corrective Action:	Comply with Rule 608.e. Close and fasten manway cover.		Date: 04/12/2023

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID: <u>211024</u>	Type: <u>WELL</u>	API Number: <u>045-06782</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290944</u>	Type: <u>WELL</u>	API Number: <u>045-14235</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290945</u>	Type: <u>WELL</u>	API Number: <u>045-14234</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290946</u>	Type: <u>WELL</u>	API Number: <u>045-14233</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>290947</u>	Type: <u>WELL</u>	API Number: <u>045-14232</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298902</u>	Type: <u>WELL</u>	API Number: <u>045-17465</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298903</u>	Type: <u>WELL</u>	API Number: <u>045-17466</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298904</u>	Type: <u>WELL</u>	API Number: <u>045-17467</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298906</u>	Type: <u>WELL</u>	API Number: <u>045-17469</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>334690</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

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 _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [Two \(2\) load line containers in tank battery. Refer to the "Location" section of this report.](#)

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass 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? In

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 Pass 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

[Refer to the "Location" section for weed control corrective action.](#)

Areas of the location not needed for production have been reduced and reclaimed. Interim areas appear vegetated with native shrubs (sagebrush, four-wing saltbush, rubber rabbitbrush) and introduced and native perennial grasses (smooth brome, slender and western wheatgrass). However, full vegetation assessment was not possible due to dormant season. A follow up inspection will be conducted during a future growing season to determine compliance with 1003 requirements.

Corrective Action

Date _____

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: _____

Date Final Reclamation Completed: _____

Final Land Use: _____

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"/>

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Fail					Unstabilized
Gravel						
Compaction						
Ditches						

Comment:	Insufficient stormwater and sediment control BMPs in place; the perimeter stormwater berm at the south of the location is unstable and not in proper functioning condition. Rill erosion was observed throughout the berm. Sediment transported from the berm was observed accumulating on the location.	
Corrective Action:	Install or repair required BMPs per Rule 1002.f. Continue to monitor and manage stormwater on the Location. Ongoing stormwater management is required until the site receives a passing final inspection.	Date: 04/10/2023

Pits: ☒ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
702801424	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6075284