

**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:

05/30/2023

Submitted Date:

06/06/2023

Document Number:

702801570

FIELD INSPECTION FORM

Loc ID 452566	Inspector Name: O'Malley, Anna	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
Operator Information: OGCC 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 3 Number of Corrective Actions <input checked="" type="checkbox"/> 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
452555	WELL	PR	05/01/2018	GW	045-23730	FEDERAL RU 412-17	RI
452556	WELL	PR	07/29/2018	GW	045-23731	FEDERAL RU 524-17	RI
452557	WELL	PR	06/21/2018	GW	045-23732	FEDERAL RU 512-17	RI
452558	WELL	PR	08/05/2018	GW	045-23733	FEDERAL RU 514-17	RI
452559	WELL	PR	07/26/2018	GW	045-23734	FEDERAL RU 513-17	RI
452560	WELL	PR	06/20/2018	GW	045-23735	FEDERAL RU 523-17	RI
452561	WELL	PR	05/01/2018	GW	045-23736	FEDERAL RU 312-17	RI
452562	WELL	PR	06/21/2018	GW	045-23737	FEDERAL RU 323-17	RI
452563	WELL	SI	08/01/2022	GW	045-23738	FEDERAL RU 522-17	RI
452564	WELL	PR	05/01/2018	GW	045-23739	FEDERAL RU 23-17	RI
452565	WELL	PR	06/20/2018	GW	045-23740	FEDERAL RU 413-17	RI
452566	LOCATION	AC			-	FEDERAL RU 23-17	RI
452567	WELL	PR	07/26/2018	GW	045-23741	FEDERAL RU 14-17	RI
452568	WELL	PR	08/02/2018	GW	045-23742	FEDERAL RU 424-17	RI
452569	WELL	PR	06/23/2018	GW	045-23743	FEDERAL RU 313-17	RI
452570	WELL	PR	08/02/2018	GW	045-23744	FEDERAL RU 314-17	RI
452571	WELL	PR	06/20/2018	GW	045-23745	FEDERAL RU 423-17	RI
452572	WELL	PR	07/26/2018	GW	045-23746	FEDERAL RU 324-17	RI
452573	WELL	PR	08/07/2018	GW	045-23747	FEDERAL RU 414-17	RI
452574	WELL	PR	06/01/2018	GW	045-23748	FEDERAL RU 13-17	RI
452575	WELL	PR	07/26/2018	GW	045-23749	FEDERAL RU 24-17	RI

General Comment:

On 05/30/2023, Reclamation Specialist O'Malley conducted an interim reclamation and stormwater inspection at TEP ROCKY MOUNTAIN LLC's FEDERAL/RU 23-17 Location #452566 in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

- Tank battery sign absent
- Noxious Weeds
- Stormwater

Refer to the "Location," "Reclamation," "Stormwater" and "COGCC Comments" 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: ☐**Signs/Marker:**

Type	BATTERY		
Comment:	Tank battery sign absent.		
Corrective Action:	Install sign to Comply with Rule 605.e.		Date: 06/11/2023

Emergency Contact Number:

Comment:		
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>452555</u>	Type: <u>WELL</u>	API Number: <u>045-23730</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452556</u>	Type: <u>WELL</u>	API Number: <u>045-23731</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452557</u>	Type: <u>WELL</u>	API Number: <u>045-23732</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452558</u>	Type: <u>WELL</u>	API Number: <u>045-23733</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452559</u>	Type: <u>WELL</u>	API Number: <u>045-23734</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452560</u>	Type: <u>WELL</u>	API Number: <u>045-23735</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452561</u>	Type: <u>WELL</u>	API Number: <u>045-23736</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452562</u>	Type: <u>WELL</u>	API Number: <u>045-23737</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452563</u>	Type: <u>WELL</u>	API Number: <u>045-23738</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452564</u>	Type: <u>WELL</u>	API Number: <u>045-23739</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452565</u>	Type: <u>WELL</u>	API Number: <u>045-23740</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452566</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452567</u>	Type: <u>WELL</u>	API Number: <u>045-23741</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452568</u>	Type: <u>WELL</u>	API Number: <u>045-23742</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452569</u>	Type: <u>WELL</u>	API Number: <u>045-23743</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452570</u>	Type: <u>WELL</u>	API Number: <u>045-23744</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452571</u>	Type: <u>WELL</u>	API Number: <u>045-23745</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452572</u>	Type: <u>WELL</u>	API Number: <u>045-23746</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452573</u>	Type: <u>WELL</u>	API Number: <u>045-23747</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID:	452574	Type:	WELL	API Number:	045-23748	Status:	PR	Insp. Status:	RI
Facility ID:	452575	Type:	WELL	API Number:	045-23749	Status:	PR	Insp. Status:	RI

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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? Pass

Comment

No waste/debris observed.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment

No unused equipment observed.

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment

No anchors observed.

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? Fail
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 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? Fail Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATIONCropland

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

Non-Cropland

Top soil replaced Pass 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 One (1) musk thistle (List B Noxious) was observed near the stormwater BMPs in the eastern interim area.

Areas of the location not necessary for production operations have been reduced and reclaimed. Perennial grasses appear very well established.

Corrective Action Conduct weed management to prevent further establishment and spread of noxious weeds; ongoing weed management required until location passes final reclamation.

Date 05/30/2023

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: _____	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
Gravel						
Waddles						
Compaction	Fail					working pad unstabilized
Ditches	Fail					scouring/erosion in southeast ditch
Sediment Traps	Fail					discharging sediment offsite
Seeding						
Check Dams	Fail					stormwater undermining

Comment: Insufficient stormwater and sediment control BMPs in place:
 - There is a large slump in the southern interim area. There is another slump directly to the northwest of the separators. Slumping appears to be occurring in areas of high stormwater flow/accumulation. Pad drainage/construction appears insufficient to receive stormwater.
 - Ditch, check dams and sediment trap in southeast interim area not in proper functioning condition: scouring, erosion of ditch walls and base, stormwater undermining rock check dams, sediment trap discharging sediment offsite.
 - The working pad area is showing signs of lack of stabilization/compaction degradation.

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: 05/30/2023

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Corrective Action Date Comments: The date of discovery is given for the corrective action date. It is COGCC's expectation that Operators are in compliance with COGCC rules at all times. Therefore, the date the location was observed out of compliance is given as the corrective action date. However, for weed management, TEP is encouraged to determine the appropriate measures (type and timing) to treat the particular weed species. For all corrective actions, a FIR Resolution should be submitted when the corrective action has been addressed.	omalleya	06/06/2023

Attached Documents

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

Document Num	Description	URL
403425380	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6137882
702801571	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6137878