

**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:

01/16/2024

Submitted Date:

01/18/2024

Document Number:

696205541

FIELD INSPECTION FORM

Loc ID: 335571 Inspector Name: Trujillo, Aaron 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:

- 12 Number of Comments
- 1 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	TEP
Smelser, Wayne		wayne.smelser@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
275252	WELL	PR	08/29/2005	GW	045-13501	CLOUGH RWF 11-15	RI
275253	WELL	PR	08/29/2005	GW	045-13502	CLOUGH RWF 311-15	RI
279726	WELL	PR	09/02/2005	GW	045-11081	CLOUGH RWF 411-15	RI
279926	WELL	PR	08/01/2022	GW	045-11111	CLOUGH RWF 421-15	RI
279927	WELL	PR	08/08/2006	GW	045-11112	CLOUGH RWF 422-15	RI
279928	WELL	PR	08/08/2006	CBM	045-11113	CLOUGH RWF 511-15	RI
279929	WELL	PR	06/08/2006	GW	045-11114	CLOUGH RWF 332-15	RI
279930	WELL	PR	06/08/2006	GW	045-11115	CLOUGH RWF 22-15	RI
279931	WELL	PR	06/08/2006	GW	045-11116	CLOUGH RWF 12-15	RI
279932	WELL	PR	06/08/2006	GW	045-11117	CLOUGH RWF 522-15	RI
279933	WELL	PR	03/06/2007	GW	045-11118	CLOUGH RWF 21-15	RI
279934	WELL	PR	09/12/2005	GW	045-11119	CLOUGH RWF 321-15	RI
335571	LOCATION	AC			-	CLOUGH RWF 311-15	RI

General Comment:

On 1/16/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain LLC's CLOUGH/RWF 311-15 location in Garfield County, Colorado.

Location is within High Priority Habitat.

Refer to the "Location", "Reclamation" and "Stormwater" section of this inspection report for additional details.

Location

Overall Good:

Signs/Marker:

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	970-285-9377	Date:	
Corrective Action:			

Good Housekeeping:

Type	OTHER		
Comment:	<p>Inspection #708902429 documented stained soils and gravel throughout the Location. Inspection required Operator to remove and properly dispose of stained soils.</p> <p>Limited inspection due to snow cover, unable to determine if spills have been cleaned. However, no Resolution has been submitted indicating corrective action was addressed pursuant to Rule 210.b.</p> <p>This CA remains applicable. Including Compliance Unit Inspector on FIR for notification purposes.</p>		
Corrective Action:	<p>Remove and properly dispose of all stained soils and gravel.</p> <p>Provide documentation of cleanup pursuant to Rule 912.a.(5) within a Field Inspection Report Resolution Form.</p>	Date:	01/16/2024

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type	SEPARATOR		
Comment:	Hog Panels		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Hog Panels		
Corrective Action:		Date:	

Equipment:

Type:	#		corrective date
Comment:	Tank battery located on the MCNARY 107 pad, location # 322432		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			

Corrective Action:		Date:	
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Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	<u>275252</u>	Type:	<u>WELL</u>	API Number:	<u>045-13501</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>275253</u>	Type:	<u>WELL</u>	API Number:	<u>045-13502</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279726</u>	Type:	<u>WELL</u>	API Number:	<u>045-11081</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279926</u>	Type:	<u>WELL</u>	API Number:	<u>045-11111</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279927</u>	Type:	<u>WELL</u>	API Number:	<u>045-11112</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279928</u>	Type:	<u>WELL</u>	API Number:	<u>045-11113</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279929</u>	Type:	<u>WELL</u>	API Number:	<u>045-11114</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279930</u>	Type:	<u>WELL</u>	API Number:	<u>045-11115</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279931</u>	Type:	<u>WELL</u>	API Number:	<u>045-11116</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279932</u>	Type:	<u>WELL</u>	API Number:	<u>045-11117</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279933</u>	Type:	<u>WELL</u>	API Number:	<u>045-11118</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279934</u>	Type:	<u>WELL</u>	API Number:	<u>045-11119</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>335571</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 No waste or debris observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment No unused or unneeded equipment observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment Anchors not observed

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? In
 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? In 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? I

Comment Based on observations, it appears additional reclamation efforts had been performed in 2022 or the early 2023. Operator has implemented straw mulch to stabilize the seeded soils; mulch does not appear to have been anchored per good engineering practice; there are areas where mulch was either over applied, or has accumulated due to wind or stormwater; reclamation within these areas may be hindered due to the thick layers of mulch.

It also appears as though Reclamation work may have been performed during wet conditions, as deep ruts due to equipment are apparent throughout the interim areas; this is also not per good engineering practices and may result in additional compaction issues needing to be addressed.

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

Multi-Well Location

Storm Water:

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

Comment: No immediate stormwater issues were observed at time of inspection; BMPs to stabilize the working pad surface show signs of disrepair and tracking/ruts are becoming evident; no additional vehicle tracking controls (such as a tracking pad) to minimize off-site sediment transport in conjunction with gravel and compaction observed.

Corrective Action:

Date: _____

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
696205542	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6398722