

**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:

696205547

FIELD INSPECTION FORM

Loc ID 335070	Inspector Name: Trujillo, Aaron	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
,		COGCCInspectionReports@terraep.com	TEP

Inspected Facilities:							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
211210	WELL	PR	08/23/2002	CBM	045-06969	CLOUGH RMV 36-22	RI
279677	WELL	PR	09/05/2006	GW	045-11067	CLOUGH RMV 224-22	RI
279678	WELL	PR	05/21/2006	GW	045-11068	CLOUGH RWF 413-22	RI
279679	WELL	PR	05/01/2006	GW	045-11069	CLOUGH RWF 514-22	RI
279680	WELL	PR	05/28/2006	GW	045-11070	CLOUGH RWF 513-22	RI
335070	LOCATION	AC			-	CLOUGH-66S94W 22NWSW	RI

General Comment:

On 1/16/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain LLC's CLOUGH-66S94W/22NWSW location in Garfield County, Colorado.

Location is within High Priority Habitat.

The following compliance issues were observed during this inspection:

- Stormwater
- Interim Reclamation
- Signage

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.

Corrective Action dates provided will either be back-dated to when Operator should have been in compliance, or when Operator was initially observed to be out of compliance; the "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved; a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

LocationOverall Good: ☐**Signs/Marker:**

Type	BATTERY		
Comment:	Sigage at battery missing required information, such as well API numbers.		
Corrective Action:	Comply with 605 Rules	Date:	01/16/2024
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	970-285-9377 / 911	Date:	
Corrective Action:			

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

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

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	200 BBLS	STEEL AST		,	
Comment:						
Corrective Action:						Date:

Paint

Condition		
Other (Content)		

Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent	Base Sufficient	Adequate
Comment:	Containment measure appread to be in proper functioning condition at time of inspection.			
Corrective Action:				Date:

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	<u>211210</u>	Type:	<u>WELL</u>	API Number:	<u>045-06969</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279677</u>	Type:	<u>WELL</u>	API Number:	<u>045-11067</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279678</u>	Type:	<u>WELL</u>	API Number:	<u>045-11068</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279679</u>	Type:	<u>WELL</u>	API Number:	<u>045-11069</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>279680</u>	Type:	<u>WELL</u>	API Number:	<u>045-11070</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>335070</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 _____

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 or production areas of the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

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

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Anchors observed with required marking.

Corrective Action _____

Date _____

1003b. Area no longer in use? PassProduction areas stabilized ? Fail

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? FailProduction areas have been stabilized? Fail Segregated soils have been replaced? _____**RESTORATION AND REVEGETATION**Cropland

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

Non-CroplandTop soil replaced _____ Recontoured Pass 80% Revegetation Fail

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 **It was observed in this inspection that the interim areas on the west end of the Location are not progressing towards ECMC 1003 revegetation standards; interim areas are predominantly bare with little to no desirable plant establishment. Soils are currently at risk to erosion degradation and rilling is apparent (see "Stormwater"). Additional reclamation efforts shall be made before the 2024 local growing season.**

Corrective Action **Comply with 1003 rules and conduct additional reclamation within interim areas not progressing towards reclamation standards. Implement stormwater and erosion control BMPs in accordance with 1002.f to protect and stabilize the seeded soils. Continue to monitor and manage interim areas until location receives a passing final reclamation inspection.**

Date 01/16/2024Overall Interim Reclamation Fail**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:		Date
Corrective Action:		
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:	<p>It was observed in this inspection that stormwater and erosion control BMPs are missing or insufficient on the Location:</p> <p>-BMPs to stabilize the working pad surface are no longer in proper functioning condition; control measures to minimize tracking inadequate; control measures to minimize off-site sediment transport by equipment, such as vehicle tracking pad, also not observed.</p> <p>-BMPs to stabilize, as well as to minimize erosion, degradation and off-site sediment transport are missing or insufficient on the Interim areas on the west end of the Location; areas currently bare, rill erosion apparent.</p>					Date: 01/16/2024
Corrective Action:	<p>Comply with Rule 1002.f- install or repair required stormwater and erosion control measures in accordance with good engineering practices to minimize erosion, degradation and off-site sediment transport; maintain BMPs in proper functioning condition. Regrading alone at the working pad surface will be inadequate.</p>					
Pits:	<input type="checkbox"/> 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
696205548	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6398725