

**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:

03/06/2024

Submitted Date:

03/08/2024

Document Number:

696205667

FIELD INSPECTION FORM

Loc ID 335174	Inspector Name: Trujillo, Aaron	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input checked="" type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 9 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: 96850 Name of Operator: TEP ROCKY MOUNTAIN LLC Address: 1058 COUNTY ROAD 215 City: PARACHUTE State: CO Zip: 81635				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
262536	WELL	PR	09/27/2002	GW	045-08035	CLOUGH RMV 139-21	RI
280515	WELL	PR	07/20/2006	GW	045-11268	CLOUGH RWF 342-21	RI
280516	WELL	PR	07/20/2006	GW	045-11269	CLOUGH RWF 442-21	RI
280517	WELL	PR	07/20/2006	GW	045-11270	CLOUGH RWF 341-21	RI
280518	WELL	PR	07/20/2006	GW	045-11271	CLOUGH RWF 441-21	RI
335174	LOCATION	AC			-	CLOUGH-66S94W 21SENE	RI

General Comment: <p>On 3/06/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain LLC's CLOUGH-66S94W/21SENE location in Garfield County, Colorado.</p> <p>Location is within High Priority Habitat.</p> <p>This inspection is a follow-up to #696205539 to document compliance with the following corrective actions: -Stormwater -Fence in disrepair. -Reclamation</p> <p>This inspection is also in response to Resolution #403689334 stating corrective action related to fence maintenance has been resolved.</p> <p>It was observed in this inspection that the corrective actions per inspection #696205547 related to fence maintenance have been resolved; corrective actions related to reclamation and stormwater remain outstanding.</p> <p>Refer to the "Location", "Stormwater" and "Reclamation" sections of this inspection report for additional details.</p> <p>Refer to the photo-documentation of the observed compliance issues attached to this report.</p>

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

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

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

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

Type	SEPARATOR		
Comment:	Hog Panels		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Hog Panels		
	Maintenance corrective action per inspection #696205539 has been resolved.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Hog Panels		
Corrective Action:		Date:	

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	<u>262536</u>	Type:	<u>WELL</u>	API Number:	<u>045-08035</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>280515</u>	Type:	<u>WELL</u>	API Number:	<u>045-11268</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>280516</u>	Type:	<u>WELL</u>	API Number:	<u>045-11269</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>280517</u>	Type:	<u>WELL</u>	API Number:	<u>045-11270</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>280518</u>	Type:	<u>WELL</u>	API Number:	<u>045-11271</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>335174</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? _____

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? _____

Comment _____

Corrective Action _____

Date _____

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 _____

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? _____

Comment [Refer to inspection #696205539 for CA regarding reclamation prior to the 2024 local growing season.](#)

[This corrective action remains applicable.](#)

Corrective Action _____ Date _____

Overall 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: _____

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:		See "COGCC Comments" at the end of this report.				Date: _____
Corrective Action:		Corrective actions per inspection #696205539: 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. Comply with Rule 606.d and remove plastic trash/debris due to improper/unmaintained erosion logs implemented at the location.				
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
STORMWATER COMMENT Inspection #696205539 observed that stormwater and erosion control BMPs were missing or insufficient on the Location: -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. Erosion degradation observed at slopes within the interim areas of the Location; BMPs to properly manage runoff, as well as to minimize erosion and degradation within the interim areas are inadequate. Erosion logs (straw wattles) have not been installed per good engineering practices or maintained in proper functioning condition; Stormwater observed cutting beneath erosion logs resulting in degradation. Erosion logs placed within interim areas appear to be constructed with a plastic material, were observed to be in disrepair and are considered debris subject to Rule 606.d requirements. BMPs to manage runoff at the tank battery facility is inadequate; stormwater degradation evident at berms of the battery, allowing stormwater to enter the containment measure; gully erosion forming between facility and access road. Inspection required Operator to comply with Rules 1002.f. and 606.d. It was observed in this inspection that the following portions of the corrective action have been resolved: -BMPs to stabilize the working pad surface have been maintained. BMPs to manage runoff at the tank battery have been maintained; containment berm has been maintained. The following corrective actions remain outstanding: -Erosion degradation observed at slopes within the interim areas of the Location; BMPs to properly manage runoff, as well as to minimize erosion and degradation within the interim areas remain missing or insufficient. -Erosion logs (straw wattles) have not been installed per good engineering practices or maintained in proper functioning condition; erosion degradation has persisted. Erosion logs in disrepair constructed with plastic material have not been removed and per 606 requirements. The stormwater corrective action per inspection #696205539 has not been addressed in its entirety, and remains applicable.	trujilloam	03/08/2024

Attached Documents

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

Document Num	Description	URL
403713297	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6459077
696205668	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6459057