

**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:

03/18/2024

Submitted Date:

03/26/2024

Document Number:

696205701**FIELD INSPECTION FORM**Loc ID 335678 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**OGCC Operator Number: 96850Name of Operator: TEP ROCKY MOUNTAIN LLCAddress: 1058 COUNTY ROAD 215City: PARACHUTE State: CO Zip: 81635**Status Summary:**

- ☒
- THIS IS A FOLLOW UP INSPECTION
-
- ☒
- FOLLOW UP INSPECTION REQUIRED
-
- ☐
- NO FOLLOW UP INSPECTION REQUIRED

Findings:14 Number of Comments6 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

General Comment:

On 3/18/2024, Reclamation Specialist Trujillo conducted an inspection at TEP Rocky Mountain LLC's Boies Ranch/C-240 Pad Location in Rio Blanco County, Colorado.

Location is in High Priority Habitat, Aquatic Native Species Conservation Waters.

This inspection is a follow-up to #696205243 to document compliance with the following corrective actions:

- Signage requirements
- Stormwater
- Storage of Unused Equipment

It was observed that signage and good housekeeping corrective actions per inspection #696205238 have been resolved; Corrective actions regarding stormwater remains outstanding.

The following new compliance issues were observed during this inspection:

- Open Mouseholes
- Secondary Containment
- Lines at tank not capped/plugged
- Signage requirements

Refer to the "Location" 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 inspection that have not been addressed are still applicable.

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

Type	WELLHEAD		
Comment:	Signage at the Boies Ranch C-24O FED #32C-24-02-98 (103-12280) and the Boies Ranch C-24O FED #42D-24-02-98 (103-12285) wells not observed.		
Corrective Action:	Comply with 605 Rules	Date:	04/26/2024
Type	WELLHEAD		
Comment:	Inspection #696205243 observed signage at the Boies Ranch C-24O FED #21D-25-02-98 well was missing. Inspection required Operator to comply with 605 Rules. It was observed in this inspection that signage at the well has been installed. This CA has been resolved.		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Produced water tank stored on Location next to battery facility missing capacity information.		
Corrective Action:	Comply with 605 Rules.	Date:	04/26/2024

Emergency Contact Number:

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

Good Housekeeping:

Type	STORAGE OF SUPL		
Comment:	Inspection #696205243 observed unused equipment improperly stored within the tank battery facility's containment measure. Inspection required Operator to comply with 606 Rules. It was observed in this inspection that the equipment appears to have been removed.		
Corrective Action:		Date:	
Type			
Comment:	Operator appears to be conducting work/maintenance to the separator and battery facilities on the Location. Various equipment/materials/etc... observed stored throughout the Location.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type: Other	#		corrective date
Comment:	Lines at the produced water tank missing cap/plug.		
Corrective Action:	Comply with Rule 603.i. A CA date of 3/28/2024 is being provided due to the lack of secondary containment at the tank.		Date: 03/28/2024

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1				,	
Comment: Capacity labelling not posted. See "Signs/Markers" section above.						
Corrective Action:					Date:	

Paint

Condition		
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
	Adequate	Walls Insufficient	Base Insufficient	Inadequate	
Comment: A Produced Water tank has been placed between the battery facility and separator equipment on the Location. Secondary containment measures to contain a spill or release have not been installed at the tank.					
Corrective Action: Comply with Rule 603.o and 1002.f					Date: 03/26/2024

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

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 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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

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

Comment

What appears to be open mouseholes observed at multiple wells on Location; Operator has placed unsecured metal plate over the pipes. Hole/Pipe has not been properly closed or backfilled.

Corrective Action

Comply with Rule 1003.a.

Date **04/26/2024**

All pits, cellars, rat holes, and other bore holes unnecessary for further lease operations, excluding the drilling pit, will be backfilled as soon as possible after the drilling rig is released to conform with surrounding terrain.

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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: 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 ☐ Multi-Well Location ☐

Storm Water:

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

Comment: [See "COGCC Comments".](#)Corrective Action: [Corrective action per Inspection #696205243: Comply with Rule 1002.f](#)

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>STORMWATER COMMENT</p> <p>Inspection #696205243 observed that control measures to manage runoff along the access road, as well to stabilize the cut slopes and minimize erosion degradation are missing or insufficient:</p> <ul style="list-style-type: none"> -Control measures to divert runoff into the sediment trap on the north end of the Location are insufficient; stormwater appears to be running down the slopes adjacent to the sediment trap, resulting in erosion. -BMPs to properly divert stormwater inadequate; Erosion degradation observed along the access road near the stream crossing. -Cut slopes lack stabilization; erosion degradation observed <p>Inspection required Operator to Comply with Rule 1002.f.</p> <p>It was observed in this inspection that work to address the corrective actions has not been performed, or has been inadequate:</p> <ul style="list-style-type: none"> -Control measures to properly divert runoff into the sediment trap, or other BMPs to properly manage runoff from the working pad surface remains missing or insufficient; runoff has continued to travel down the slopes on the north end of the Location; degradation has persisted; BMPs to minimize erosion and degradation to the slopes remain missing or insufficient. -Control measures at the cut slopes remain missing or insufficient; erosion degradation at cut slopes has persisted. -Control measures at the access road remain missing or insufficient; Runoff from the access road has resulted in persisting degradation and sediment transport at the stream crossing. It is noted that the access road crosses "Black Sulphur Creek", an Aquatic Native Species Conservation Waters. <p>It was also observed that the working pad surface lacks stabilization; tracking and degradation evident.</p> <p>Corrective action per Inspection #696205243 has not been addressed, and remains applicable.</p>	trujilloam	03/26/2024

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

Document Num	Description	URL
403732311	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6482552
696205702	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6482551