

**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: \_\_\_\_\_

**Status Summary:**

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- 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:**

- 14 Number of Comments
- 6 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.

<b>Location</b>			
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
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	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	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
<b>Emergency Contact Number:</b>			
Comment:	970-285-9377 / 911		
Corrective Action:		Date:	
<b>Good Housekeeping:</b>			
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:	
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:	
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Equipment:</b>			
			corrective date
Type: Other	#		
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

<b>Tanks and Berms:</b>					
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1				
Comment: Capacity labelling not posted. See "Signs/Markers" section above.					
Corrective Action:					Date:
<b>Paint</b>					
Condition					
Other (Content)					
Other (Capacity)					
Other (Type)					
<b>Berms</b>					
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
<b>Venting:</b>					
Yes/No					
Comment:					
Corrective Action:					Date:
<b>Flaring:</b>					
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 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? \_\_\_\_\_

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

<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
	Fail		Fail		Fail	
Comment: <input type="text" value="See 'COGCC Comments'."/>						Date: _____
Corrective Action: <input type="text" value="Corrective action per Inspection #696205243: Comply with Rule 1002.f"/>						
<b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

**COGCC Comments**

Comment	User	Date
<p><b>STORMWATER COMMENT</b></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"> <li>-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.</li> <li>-BMPs to properly divert stormwater inadequate; Erosion degradation observed along the access road near the stream crossing.</li> <li>-Cut slopes lack stabilization; erosion degradation observed</li> </ul> <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"> <li>-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.</li> <li>-Control measures at the cut slopes remain missing or insufficient; erosion degradation at cut slopes has persisted.</li> <li>-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.</li> </ul> <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 Documents**

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

Document Num	Description	URL
696205702	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6482551">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6482551</a>