

**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:

04/05/2023

Submitted Date:

04/06/2023

Document Number:

696204829

FIELD INSPECTION FORMLoc ID 422301 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:

13 Number of Comments

4 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
, TEP		COGCCInspectionReports@terraep.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
422301	LOCATION	AC			-	Speakman A Pad	RI

General Comment:

On 4/5/2023, , Reclamation Specialist Trujillo inspected TEP Rocky Mountain's Speakman A Pad Location in Garfield County, Colorado.

This inspection is a followup to #696204728 to document compliance with the following corrective actions:

- Storage of unused equipment
- Tank Battery Signage

It was observed in this inspection that the Location remains out of compliance with COGCC Rules and corrective actions.

The following new compliance issues were observed during this inspection:

- Stormwater: cut slopes lack stabilization.
- Spill prevention/containment
- Unmarked Anchors / Debris

Refer to the "Location", "Reclamation" 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 inspections that have not been addressed are still applicable.

A follow up inspection on this site will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

LocationOverall Good: ☐

Signs/Marker:			
Type	BATTERY		
Comment:	<p>Previous inspection observed that signage was missing from the tank battery on the northwest end of the Location. Inspection required Operator to comply with Rule 605.e.</p> <p>It was observed in this inspection that signage remains missing.</p> <p>CA has not been addressed.</p>		
Corrective Action:	Install sign to comply with Rule 605.e.	Date:	04/03/2023
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	SW End of the Location		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 970-285-9377/911

Corrective Action:

Date: _____

Good Housekeeping:

Type	STORAGE OF SUPL		
Comment:	<p>Inspection #699804777 and #696204728 observed unused equipment stored adjacent to the tank battery on the north end of the Location. Inspection also observed an unused containment BMP stored next to the wells. Inspections required Operator to comply with Rule 606.</p> <p>It was observed in this inspection that the unused equipment appears to have been removed, or replaced. CA has been addressed.</p>		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type	OTHER		
Comment:	It was observed in this inspection that the orange safety netting at line excavation on the northwest end of the Location has not been maintained in proper functioning condition.		
Corrective Action:	Maintain safety netting.	Date:	04/10/2023

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	500 BBLS	STEEL AST		39.420848,-108.060895
Comment:	Shares containment with 5, 400 bbl produced water tank. See "Signs/Markers" for tank battery signage requirements.				

Corrective Action:					Date:	
<u>Paint</u>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	2	300 BBLs	STEEL AST		39.420132,-108.059884	
Comment:						
Corrective Action:					Date:	
<u>Paint</u>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	5	400 BBLs	STEEL AST		39.420848,-108.060895	
Comment:					Shares containment with 1, 500 bbl produced water tank. See "Signs/Markers" for tank battery signage requirements.	
Corrective Action:					Date:	
<u>Paint</u>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:					Date:	
<u>Venting:</u>						

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: OTHER, 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 In Process

Comment

Repair work for shut in well appeared to be in process at time of inspection; work to backfill excavation at well also observed. BMPs at stockpiled soils not observed. BMPs to minimize sediment transport from the excavated soils are required if backfilling has not been completed upon receipt of FIR.

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? Fail

Comment

Anchors observed missing required marking, or markers in disrepair.

Corrective Action

Comply with Rule 1003.a. Broken markers are considered debris and require removal per Rule 606.

Date **05/06/2023**

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: OTHER, 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	Material Handling And Spill Prevention		Methanol tank, NW end of Location
	Fail					Cut slopes

Comment:

It was observed in this inspection that BMPs to prevent or contain a spill, and BMPs to minimize erosion, degradation and sediment transport are missing or insufficient.

-Containment BMP for the methanol tank on the northwest end of the Location appears to have filled with fluids, and is no longer adequate to contain a spill.

-BMP are missing or insufficient at the cut slopes of the Location- slopes lack stabilization; erosion and degradation evident.

Corrective Action:

Comply with 1002.f.

Install or repair BMPs to stabilize, as well as to minimize erosion, degradation and sediment transport at exposed slopes on the Locaiton.

Maintain containment BMP.

Date: 04/10/2023

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
696204830	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6074765