

**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:

06/28/2023

Submitted Date:

06/29/2023

Document Number:

696205065

**FIELD INSPECTION FORM**

Loc ID: 420224  
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

**Findings:**  
38 Number of Comments  
3 Number of Corrective Actions  
 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
, TEP		COGCCInspectionReports@terraep.com	All Inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
420224	LOCATION	AC			-	T & T Assoc. LTD PA 21-7	RI
420439	WELL	PR	12/08/2011	GW	045-20150	T & T and Assoc. LTD PA 342-7	RI
420445	WELL	PR	10/31/2011	GW	045-20152	T & T and Assoc. LTD PA 541-7	RI
420446	WELL	PR	12/08/2011	GW	045-20153	T & T and Assoc. LTD PA 441-7	RI
420450	WELL	PR	03/01/2012	GW	045-20154	T & T and Assoc. LTD PA 432-7	RI
420452	WELL	PR	12/08/2011	GW	045-20155	T & T and Assoc. LTD PA 542-7	RI
420454	WELL	PR	10/07/2011	GW	045-20156	T & T and Assoc. LTD PA 42-7	RI
420455	WELL	PR	12/08/2011	GW	045-20157	T & T and Assoc. LTD PA 341-7	RI
420456	WELL	PR	03/01/2012	GW	045-20158	T & T and Assoc. LTD PA 332-7	RI
420457	WELL	PR	12/08/2011	GW	045-20159	T & T and Assoc. LTD PA 442-7	RI
420458	WELL	PR	03/01/2012	GW	045-20160	T & T and Assoc. LTD PA 41-7	RI
420459	WELL	PR	10/31/2011	GW	045-20161	T & T and Assoc. LTD PA 32-7	RI
420460	WELL	PR	03/01/2012	GW	045-20162	T & T and Assoc. LTD PA 512-7	RI
420462	WELL	PR	03/01/2012	GW	045-20163	T & T and Assoc. LTD PA 532-7	RI
420464	WELL	PR	01/24/2012	GW	045-20164	T & T and Assoc. LTD PA 422-7	RI

420465	WELL	PR	10/22/2011	GW	045-20165	T & T and Assoc. LTD PA 522-7	RI
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**General Comment:**

On 6/28/2023, Reclamation Specialist Trujillo inspected TEP Rocky Mountain's T&T Assoc. LTD PA 21-7 location in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

- Stormwater
- Undesirable Plant Species
- Signage

Refer to the "Location" and "Stormwater" section 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.

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	Labeling at methanol tanks is beginning to fade / becoming illegible. Maintenance advised		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	1 produced water and 4 condensate tanks on Location		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	It was observed in this inspection that signage has not been posted at the (produced water) tank facility on the west end of the Location.		
Corrective Action:	Comply with Rule 605.e. The "date of discovery" is being provided as the corrective actions date; Location will remain out of compliance until correctivea ction is resolved.	Date:	06/28/2023
Type	BATTERY		
Comment:	Tank battery signage, eastern facility		
Corrective Action:		Date:	

**Emergency Contact Number:**

Comment: 911/970-285-9377

Corrective Action:

Date:

**Good Housekeeping:**

Type	WEEDS		
Comment:	See "Interim Reclamation" regarding Undesirable Plant Species.		
Corrective Action:		Date:	
Type	TRASH		
Comment:	Trash/Debris observed throughout entire Location, including perimter stormwater ditches, wells, and tank facilities		
Corrective Action:	Comply with Rule 606. The "date of discovery" is being provided as the corrective actions date; Location will remain out of compliance until correctivea ction is resolved.	Date:	06/28/2023

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	WELLHEAD		
Comment:	Hog paneling		
Corrective Action:		Date:	

Type	LOCATION		
Comment:	Jersey-barriers along the southern end of the Location.		
Corrective Action:			Date:
Type	TANK BATTERY		
Comment:	Eastern facility. Hog paneling		
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLs	STEEL AST		,
Comment:	See "Signs/Marker above for CA regarding signage at facility				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Containment BMP appeared to be adequate, and in proper functioning condition at time of inspection.			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	4	300 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Containment BMP appeared to be adequate, and in proper functioning condition at time of inspection.			
Corrective Action:				Date:

**Venting:**

Yes/No	
Comment:	
Corrective Action:	Date:

<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**

Facility ID: <u>420224</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420439</u>	Type: <u>WELL</u>	API Number: <u>045-20150</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420445</u>	Type: <u>WELL</u>	API Number: <u>045-20152</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420446</u>	Type: <u>WELL</u>	API Number: <u>045-20153</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420450</u>	Type: <u>WELL</u>	API Number: <u>045-20154</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420452</u>	Type: <u>WELL</u>	API Number: <u>045-20155</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420454</u>	Type: <u>WELL</u>	API Number: <u>045-20156</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420455</u>	Type: <u>WELL</u>	API Number: <u>045-20157</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420456</u>	Type: <u>WELL</u>	API Number: <u>045-20158</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420457</u>	Type: <u>WELL</u>	API Number: <u>045-20159</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420458</u>	Type: <u>WELL</u>	API Number: <u>045-20160</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420459</u>	Type: <u>WELL</u>	API Number: <u>045-20161</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420460</u>	Type: <u>WELL</u>	API Number: <u>045-20162</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420462</u>	Type: <u>WELL</u>	API Number: <u>045-20163</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420464</u>	Type: <u>WELL</u>	API Number: <u>045-20164</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>420465</u>	Type: <u>WELL</u>	API Number: <u>045-20165</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

**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 \_\_\_\_\_ In Process \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment [See "Good Housekeeping"](#).

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment [No unused or unneeded equipment observed on the Location.](#)

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment [Anchors not observed on Location](#)

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? Pass

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? In

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? F

Comment

Undesirable and Noxious Plant Species (Halogeton, Kochia) observed established on the slopes on the north end of the Location.

These areas do not appear to be progressing towards a uniform vegetative standard, however slopes appear to have been previously hydromulched (see stormwater) and may require additional time for reclamation to meet 1003 standards.

Access road has largely been paved. There is a section of the original access road that travels SE from the paved road, that does not appear to be in use, or necessary, and should be reclaimed- additional review by COGCC Staff is "in process".

Corrective Action

\_\_\_\_\_

Date \_\_\_\_\_

Overall Interim Reclamation In Process

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: COMMERCIAL, 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
		Culverts				Location entrance
				Material Handling And Spill Prevention		Berms, tank battery facilities
Hydro Mulch						NW Corner of Location.
Ditches						South perimeter- rock armored
		Tracking Pad				Tracking pad, 4 panels.
Berms						North perimeter
				Material Handling And Spill Prevention		Containment BMPs, methanol tanks
Other						2 SW drains, south end of Location. Likely Love's.
Hydro Mulch						Culvert/Sediment Trap
Rip Rap						Runon control. North end of Location
Check Dams						Erosion logs used as velocity checks, S. ditch
Gravel						gravel armoring- south ditch
Rip Rap						Inlet/outlet @ sediment trap/culvert. Geotextile
Gravel						Production areas
Sediment Traps						North perimeter ditch/culvert. Inlet/outlet
Ditches						North perimeter
Rip Rap						Outlet @ north perimeter ditch
Hydro Mulch	Fail					Slopes, north end of the Location.

Comment: It was observed in this inspection that the hydromulch applied to the slopes on the north end of the Location is no longer in proper functioning condition- erosion and degradation is beginning to recur at the slopes.

Corrective Action: Comply with Rule 1002.f and instal or repair required stormwater and erosion control BMPs. The "date of discovery" is being provided as the corrective actions date; Location will remain out of compliance until correctivea ction is resolved.

Date: 06/28/2023

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
403450631	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6166048">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6166048</a>
696205066	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6166028">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6166028</a>