

**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:

03/13/2023

Submitted Date:

03/14/2023

Document Number:

708900110

FIELD INSPECTION FORM

Loc ID 335494 Inspector Name: Smelser, Wayne 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:

- 31 Number of Comments
- 5 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
Depaolo, Corey		corey.depaolo@state.co.us	
Kellerby, Shaun		shaun.kellerby@state.co.us	
, TEP		COGCCInspectionReports@terraep.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
280512	WELL	PR	05/08/2006	GW	045-11265	CLOUGH RMV 97-29	PR
280513	WELL	PR	05/08/2006	GW	045-11266	CLOUGH RWF 442-29	PR
280514	WELL	PR	05/08/2006	GW	045-11267	CLOUGH RWF 432-29	PR
297997	WELL	PR	08/27/2008	GW	045-17015	CLOUGH RWF 332-29	PR
297998	WELL	PR	08/27/2008	GW	045-17016	CLOUGH RWF 532-29	PR
297999	WELL	PR	08/27/2008	GW	045-17017	CLOUGH RWF 333-29	PR
298000	WELL	PR	04/30/2009	GW	045-17018	CLOUGH RWF 342-29	PR
298001	WELL	PR	04/30/2009	GW	045-17019	CLOUGH RMV 158-29	PR

General Comment:

COGCC Inspection Report Summary

On 03/13/2023 at approximately 12:20 hours, I, Compliance Specialist, Wayne Smelser
Conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC CLOUGH RWF 432-29 pad.
Location # 335494 in Garfield County Colorado.
Location is located in a high priority habitat area.
While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Stained soils & gravel with a CA date of 03/29/2023
2. Multiple Unmarked deadman with a CA date of 03/29/2023
3. Unused equipment with a CA date of 04/13/2023
4. Meter calibration info not conspicuously posted with a CA date of 03/29/2023
5. Stormwater - Chemical BMP's not maintained, Culverts need maintenance, Lack of stabilization on location, Insufficient tracking BMP & transportation of sediment off location with a CA date of 03/28/2023

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

This is a summary of inspection report.

This is a routine field inspection, any corrective actions not addressed from previous inspections are still applicable.

Location

Lease Road:			
	Type Access		
comment:			
Corrective ActionL			Date:

Overall Good:

Signs/Marker:			
	Type OTHER		
Comment:	Separator units include attached storage tanks. The sight glass located on the side of the units indicates the storage tanks are full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tanks.		
Corrective Action:			Date:
	Type TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
	Type CONTAINERS		
Comment:	Chemical tank		
Corrective Action:			Date:
	Type BATTERY		
Comment:			
Corrective Action:			Date:
	Type WELLHEAD		
Comment:			
Corrective Action:			Date:

Emergency Contact Number:			
	Comment: 911/970-285-9377		
Corrective Action:			Date: _____

Good Housekeeping:			
	Type OTHER		
Comment:	Stained soils & gravel located at the following wellheads - RWF 332-29, 97-29 & 442-29		
Corrective Action:	Remove and properly dispose of all stained soils and gravel		Date: 03/29/2023
	Type UNUSED EQUIPMENT		
Comment:	Multiple places with unused equipment on location		
Corrective Action:	The storage of equipment not necessary for use on location is prohibited		Date: 04/13/2023

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No _____

Comment: _____

Multiple Spills and Releases?

Fencing/:			
Type	TANK BATTERY		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Hog panels		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Plunger Lift	# 8		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 8		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 3		
Comment:	3 unmarked deadman The 1st unmarked deadman is 27 ft in front of the RWF 442-29 wellhead sign, the 2nd is 30 ft in front of the RWF 333-29 wellhead sign & the 3rd is approximately 32 ft north or the RMV 97-29 wellhead.		
Corrective Action:	All guy line anchors left buried for future use will be identified by a marker of bright color not less than 4 feet in height and not greater than 1 foot east of the guy line anchor.	Date:	03/29/2023
Type: Gas Meter Run	# 8		
Comment:	Meter calibration info not conspicuously posted		
Corrective Action:	The Operator will conspicuously post and maintain the date of the last meter calibration in a legible condition at each meter at all times.	Date:	03/29/2023
Type: Ancillary equipment	# 1		
Comment:	Chemical tank		
Corrective Action:		Date:	
Type: Bradenhead	# 8		
Comment:	Taylor plugs located on all bradenhead. All bradenhead valves are accessible.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLS	STEEL AST		
Comment:	Centralized containment				

Corrective Action:	Date:
--------------------	-------

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	300 BBLs	STEEL AST		

Comment:	Centralized containment	
Corrective Action:		Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	280512	Type:	WELL	API Number:	045-11265	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	280513	Type:	WELL	API Number:	045-11266	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	280514	Type:	WELL	API Number:	045-11267	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	297997	Type:	WELL	API Number:	045-17015	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	297998	Type:	WELL	API Number:	045-17016	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	297999	Type:	WELL	API Number:	045-17017	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	298000	Type:	WELL	API Number:	045-17018	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	298001	Type:	WELL	API Number:	045-17019	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
				Material Handling And Spill Prevention	Fail	Chemical BMP's not maintained
Compaction	Fail					Lack of stabilization
				Vehicle Tracking	Fail	Insufficient tracking BMP
Gravel						Sparse
		Ditches				
		Culverts	Fail			Culverts need maintenance

Comment:
 1. Insufficient tracking BMP & transportation of sediment off location.
 2. Compaction - Lack of stabilization on location.
 3. Culverts needs maintenance - Culverts located on main access road closest to the railroad tracks, first culvert is approximately 40 ft east of RWF 22-29 pad & second culvert is is approximately 180 ft east of the above referenced pad.
 4. Chemical containments full, chemical BMP's not maintained.

Corrective Action:
 Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation.
 Operators shall implement BMPs in accordance with good engineering practices, including measures such as: Materials handling and spill prevention procedures and practices implemented for material handling and spill prevention of materials used, stored, or disposed of that could result in discharges causing pollution of surface waters.

Date: 03/28/2023

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to Housekeeping, Equipment & Stormwater for observed compliance issues.	smelserw	03/14/2023

Attached Documents

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

Document Num	Description	URL
403346179	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6050077
708900111	Inspection 708900110 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6050075