

**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:

06/05/2024

Submitted Date:

06/07/2024

Document Number:

708903999

FIELD INSPECTION FORM

Loc ID 334734 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

Findings:
45 Number of Comments
2 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 ECMC 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	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
210942	WELL	PR	06/13/1991	GW	045-06700	GRAND VALLEY RANCH CO GV 88-1	PR
293268	WELL	PR	08/31/2008	GW	045-14928	DIAMOND ELK PA 434-1	PR
293269	WELL	PR	08/31/2008	GW	045-14929	DIAMOND ELK PA 334-1	PR
293270	WELL	PR	09/30/2008	GW	045-14930	DIAMOND ELK PA 344-1	PR
293271	WELL	PR	09/15/2008	GW	045-14931	DIAMOND ELK PA 44-1	PR
293272	WELL	PR	10/18/2008	GW	045-14932	DIAMOND ELK PA 333-1	PR
293274	WELL	PR	08/31/2008	GW	045-14934	DIAMOND ELK PA 533-1	PR
293275	WELL	PR	11/02/2007	GW	045-14935	DIAMOND ELK PA 433-1	PR
293276	WELL	PR	10/18/2008	GW	045-14936	DIAMOND ELK PA 33-1	PR
293277	WELL	PR	10/18/2008	GW	045-14937	DIAMOND ELK PA 43-1	PR

General Comment:

CECMC Inspection Report Summary

On 06/05/2024 at approximately 11:52 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC GRAND VALLEY RANCH CO GV 88-1 Pad.

Location # 334734 in Garfield County Colorado.

Location is within High Priority/Density/Black Bear Habitat areas.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - Open ended load line with a CA date of 06/14/2024

2. Equipment - PRV vent line on tank burner does not comply with CECMC pressure safety device rules with a CA date of 06/14/2024

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

This is a summary of inspection report.

Location			
Lease Road:			
	Type Access		
	comment:		
	Corrective ActionL		Date:
Overall Good: <input type="checkbox"/>			
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 WELLHEAD		
	Comment:		
	Corrective Action:		Date:
	Type CONTAINERS		
	Comment: Chemical tanks		
	Corrective Action:		Date:
	Type TANK LABELS/PLACARDS		
	Comment: Freash water tank is not labeled & does not comply with CECMC rules - please refer to photo log All Tanks with a capacity of 10 Barrels or greater will be labeled or posted with the following information: A. Name of Operator; B. Operator's emergency contact telephone number; C. Tank capacity; D. Tank contents; and E. NFPA label or equivalent globally harmonized label.		
	Corrective Action:		Date:
	Type BATTERY		
	Comment: Battery sign for the GRAND VALLEY RANCH CO GV 88-1 production tank weathered & becoming illegible - please refer to photo log		
	Corrective Action:		Date:
Emergency Contact Number:			
	Comment: 911/970-285-9377		
	Corrective Action:		Date: _____
Good Housekeeping:			
	Type DEBRIS		
	Comment: Debris - please refer to photo log		
	Corrective Action:		Date:
Overall Good: <input type="checkbox"/>			

Spills:			
Type	Area	Volume	
In Containment: No			
Comment: <input type="text"/>			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	SEPARATOR		
Comment:	Hog panels		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	GV 88-1 wellhead - pipe rail fence Remaining 9 wellheads - hog panels		
Corrective Action:			Date:
Type	OTHER		
Comment:	Chemical tanks & air compressor - hog panels		
Corrective Action:			Date:
Type	TANK BATTERY		
Comment:	Hog panels		
Corrective Action:			Date:
Type	IGNITOR/COMBUSTOR		
Comment:	Hog panels		
Corrective Action:			Date:
Equipment:			corrective date
Type: Bradenhead	# 10		
Comment:	PA 33-1 & PA 334-1 wells have Taylor plugs located on bradenheads, bradenhead valves are accessible. Remaining 8 wells have no form of pressure monitoring equipment located on bradenheads, bradenhead valves are accessible.		
Corrective Action:			Date:
Type: Other	# 1		
Comment:	Fire Extinguisher		
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 10		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 2		
Comment:	Chemical tanks		
Corrective Action:			Date:
Type: Other	# 1		
Comment:	PRV vent line on tank burner does not comply with CECMC pressure safety device rules.		

Corrective Action:	Comply with CECMC pressure safety device rules		Date:	06/14/2024
Type: Deadman # & Marked	# 5			
Comment:	4 marked deadman & 1 unmarked deadman - please refer to photo log 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.			
Corrective Action:			Date:	
Type: Other	# 1			
Comment:	Open ended load line			
Corrective Action:	All load lines will be capped or plugged		Date:	06/14/2024
Type: Gas Meter Run	# 10			
Comment:				
Corrective Action:			Date:	
Type: Plunger Lift	# 10			
Comment:	All wells on plunger lift			
Corrective Action:			Date:	
Type: Emission Control Device	# 1			
Comment:				
Corrective Action:			Date:	
Type: Ancillary equipment	# 1			
Comment:	Air compressor			
Corrective Action:			Date:	
Type: Bird Protectors	# 7			
Comment:				
Corrective Action:			Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	200 BBLs	STEEL AST		
Comment:	Tank equipped with telemetry				
Corrective Action:				Date:	

Paint

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

Berms

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

Contents	#	Capacity	Type	Tank ID	SE GPS

OTHER	1	200 BBLs	HEATED STEEL AST			
Comment:						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Inadequate					
Other (Content)	Fresh water					
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment: Separate containment						Date:
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	400 BBLs	STEEL AST			
Comment: Tank equipped with telemetry						Date:
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficient				
Comment: Centralized containment						Date:
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	<100 BBLs	STEEL AST			
Comment: Tank equipped with telemetry						Date:
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)	80 bbl					
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficient				
Comment: Separate containment						Date:

Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	300 BBLs	STEEL AST		
Comment: Tanks equipped with telemetry					
Corrective Action:					Date:
Paint					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient			
Comment: Centralized containment					
Corrective Action:					Date:
Venting:					
Yes/No	NO				
Comment:					
Corrective Action:					
					Date:
Flaring:					
Type					
Comment:					
Corrective Action:					
					Date:

Inspected Facilities									
Facility ID:	210942	Type:	WELL	API Number:	045-06700	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293268	Type:	WELL	API Number:	045-14928	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293269	Type:	WELL	API Number:	045-14929	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293270	Type:	WELL	API Number:	045-14930	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293271	Type:	WELL	API Number:	045-14931	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293272	Type:	WELL	API Number:	045-14932	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293274	Type:	WELL	API Number:	045-14934	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									
Facility ID:	293275	Type:	WELL	API Number:	045-14935	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12									

Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 293276 Type: WELL API Number: 045-14936 Status: PR Insp. Status: PR

Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 293277 Type: WELL API Number: 045-14937 Status: PR Insp. Status: PR

Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel						Sparse to none in areas
		Compaction				
				Material Handling And Spill Prevention		Chemical tank containments
		Ditches				
		Gravel				Sparse to none
Berms						
		Culverts				
Compaction						Light compaction in some areas

Comment: [1. Some fluid in chemical tank containments, may need maintenance in the near future.](#)
[2. Places with sparse to no gravel & light compaction are present on location. Sparse/no gravel and light compaction could lead to future stabilization and tracking issues.](#)

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
Please refer to Equipment for corrective actions & also refer Signs/Maker, Housekeeping & Stormwater for additional comments.	smelserw	06/07/2024

Attached Documents

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

Document Num	Description	URL
403818290	INSPECTION SUBMITTED	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6579424
708904000	Inspection 708903999 Stormwater photo log	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6579422
708904001	Inspection 708903999 photo log	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6579423