

**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:

07/23/2021

Submitted Date:

07/28/2021

Document Number:

699803458**FIELD INSPECTION FORM**

Loc ID 334753 Inspector Name: De Paolo, Corey On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 96850Name of Operator: TEP ROCKY MOUNTAIN LLCAddress: PO BOX 370City: PARACHUTE State: CO Zip: 81635**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
☒ FOLLOW UP INSPECTION REQUIRED
☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:32 Number of Comments2 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
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
256312	WELL	PR	10/27/1999	GW	045-07440	BOSLEY GM 34-14	PR
278770	WELL	PR	04/17/2006	GW	045-10931	BOSELY GM 534-14	PR
278771	WELL	PR	04/17/2006	GW	045-10932	BOSELY GM 334-14	PR
278772	WELL	PR	04/17/2006	GW	045-10933	BOSELY GM 434-14	PR
435201	WELL	PR	07/01/2019	OW	045-22247	Strait Bottom Ranch GM 33-14	PR
435202	WELL	PR	07/01/2019	OW	045-22248	Strait Bottom Ranch GM 433-14	PR
435203	WELL	PR	07/01/2019	OW	045-22249	Strait Bottom Ranch GM 23-14	PR
435204	WELL	PR	07/01/2019	OW	045-22250	Strait Bottom Ranch GM 333-14	PR
435205	WELL	PR	07/01/2019	OW	045-22251	Strait Bottom Ranch GM 24-14	PR
435206	WELL	PR	07/01/2019	OW	045-22252	Strait Bottom Ranch GM 423-14	PR
435207	WELL	PR	07/01/2019	OW	045-22253	Strait Bottom Ranch GM 533-14	PR
435208	WELL	PR	07/01/2019	OW	045-22254	Strait Bottom Ranch GM 523-14	PR
435209	WELL	PR	07/01/2019	OW	045-22255	Strait Bottom Ranch GM 323-14	PR
460335	WELL	PR	07/01/2019	OG	045-24252	STRAIT BOTTOM RANCH GM 413-14	PR

General Comment:

COGCC Inspection Report Summary

On Friday 7/23/21 at approximately 14:00 hours, I, Inspector Corey De Paolo, Conducted a follow up inspection at TEP ROCKY MOUNTAIN LLC BOSELY /GM 34-14, Location #334753 in Garfield County Colorado.

Refer to document #699803405 inspection conducted on 7/15/21 and inspection #701101161 conducted on 2/12/21. Previous corrective action have not been completed.

While there, I observed damage caused by a large precipitation event that occurred on Wednesday July 14th. Sediment has been transported on to location and is encroaching on production equipment. Sediment traps and BMP's up stream of location remain filled and over run. Wattles and other forms of velocity checks have been removed and washed downstream by storm water. Maintenance of waddles has not been performed. The ditch on the West edge of location shows signs of subsidence. Velocity check have not been reinstated. Culverts capacity reduced due to debris and sediment. Sediment has been bladed into ditch and rip rap run.

During this inspection the following compliance issues were observed:

- 1) Due to a large precipitation event multiple places with sediment accumulation and debris throughout location and access road with a previous corrective action date of 7/22/21.
- 2) No form of tracking BMP has been implemented to prevent further tracking. BMP's have not been repaired or implemented to prevent further sediment migration with a previous corrective action date of 2/27/21.

- The Location is located in a high priority habitat area. All drainages contribute to the Colorado River.

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.

LocationOverall Good: ☒

Signs/Marker:			
Type	CONTAINERS		
Comment:	Chemical tank		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911/970-285-9377

Corrective Action:

Date: _____

Good Housekeeping:

Type	DEBRIS		
Comment:	Due to a large precipitation event multiple places with sediment accumulation and debris throughout location and access road.		
Corrective Action:	Provide written remediation plan to repair damaged BMP's and sediment migration.	Date:	07/22/2021

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Equipment:			corrective date
Type: Horizontal Heated Separator	# 17		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 17		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		

Comment:	Chemical tanks by wellheads		Date:	
Corrective Action:			Date:	
Type: Gas Meter Run	# 17			
Comment:	All meter runs have been calibrated in the last year.		Date:	
Corrective Action:			Date:	
Type: Bradenhead	# 17			
Comment:	Pressure transducers located on braden head. All braden head valves are accessible.		Date:	
Corrective Action:			Date:	
Type: Bird Protectors	# 8			
Comment:			Date:	
Corrective Action:			Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLs	STEEL AST		,
Comment:					
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	Adequate
Comment:	Centralized containment			
Corrective Action:				

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	5	500 BBLs	STEEL AST		,
Comment:					
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	Adequate
Comment:	Centralized containment			
Corrective Action:				

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type	Ignitor/Combustor	
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	256312	Type:	WELL	API Number:	045-07440	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	278770	Type:	WELL	API Number:	045-10931	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	278771	Type:	WELL	API Number:	045-10932	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	278772	Type:	WELL	API Number:	045-10933	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	435201	Type:	WELL	API Number:	045-22247	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	435202	Type:	WELL	API Number:	045-22248	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	435203	Type:	WELL	API Number:	045-22249	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	435204	Type:	WELL	API Number:	045-22250	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:					Date:				

Facility ID:	435205	Type:	WELL	API Number:	045-22251	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	435206	Type:	WELL	API Number:	045-22252	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	435207	Type:	WELL	API Number:	045-22253	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	435208	Type:	WELL	API Number:	045-22254	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	435209	Type:	WELL	API Number:	045-22255	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	460335	Type:	WELL	API Number:	045-24252	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	Producing								
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
		Compaction				
Sediment Traps	Fail					
		Gravel				
Check Dams						Velocity check have not been reinstated.
		Ditches				
Berms						
Gravel						
Ditches	Fail					Ditch shows signs of subsidence
				Material Handling And Spill Prevention		
		Waddles	Fail			Waddles have not been maintained
		Sediment Traps				Sediment trap remain filled
Compaction						
		Culverts	Fail			Culvert capacity reduced due to sediment
Other	Fail					No form of tracking BMP
		Other				

Comment: No form of tracking BMP has been implemented to prevent further tracking. BMP's have not been repaired or implemented to prevent further sediment migration. Refer to document #701101161 for previous corrective actions.

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations in a manner that minimizes erosion, transport of sediment off site and site degradation.

Date: 02/27/2021

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Refer to Housekeeping and Storm water for corrective actions.	depaoloc	07/27/2021

Attached Documents

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

Document Num	Description	URL
402762142	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5490841
699803459	Photos for Insp. #699803458	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5490840