

**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:

04/24/2023

Submitted Date:

04/25/2023

Document Number:

708900348

**FIELD INSPECTION FORM**

Loc ID 335194 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:**

- 22 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
, TEP		COGCCInspectionReports@terraep.com	
Kellerby, Shaun		shaun.kellerby@state.co.us	
O'Malley, Anna		anna.omalley@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
210452	WELL	PR	12/01/2022	GW	045-06208	LANGSTAFF 1	PR
210466	WELL	PR	10/26/1980	GW	045-06222	LANGSTAFF 109	PR
281751	WELL	PR	05/31/2006	GW	045-11526	LANGSTAFF RWF 414-16	PR
281752	WELL	PR	05/28/2006	GW	045-11527	LANGSTAFF RWF 514-16	PR

**General Comment:**

COGCC Inspection Report Summary

On 04/24/2023 at approximately 08:55 hours, I, Compliance Specialist, Wayne Smelser

Conducted a follow up inspection at TEP ROCKY MOUNTAIN LLC LANGSTAFF 1 pad.

Location # 335194 in Garfield County Colorado.

Please refer to Inspection 699805109 conducted on 10/24/2022, previous corrective action has been completed.

Location is within High Priority/Density Habitat areas.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Stormwater - Lack of stabilization/Compaction/Insufficient tracking BMP's with a CA date of 05/10/2023
2. Interim Reclamation - Failure to minimize surface disturbance with a CA date of 05/10/2023
3. Stained soils & gravel on location with a CA date of 05/05/2023
4. Unmarked deadman with a CA date of 05/09/2023
5. Meter calibration info not conspicuously posted with a CA date of 05/05/2023

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.

Split pad/Remote location - 1 well associated with this location is on the LANGSTAFF RMV 130-16 pad, location # 324089

Please refer to Inspection 708900347 for location associated with this one.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective ActionL			Date:
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	OTHER		
Comment:	Meter house		
Corrective Action:			Date:
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	911/970-285-9377		
Corrective Action:			Date: _____
<b>Good Housekeeping:</b>			
Type	OTHER		
Comment:	Stained soils & gravel on location		
Corrective Action:	Remove and properly dispose of all stained soils and gravel.		Date: 05/05/2023
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	SEPARATOR		
Comment:	Hog panels		
Corrective Action:			Date:
Type	WELLHEAD		

Comment:	Pipe rail fence around LANGSTAFF 109 wellhead Hog panels around the 3 other wellheads		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Meter house - hog panels		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 4		
Comment:	Taylor plug on LANGSTAFF # 1 bradenhead, bradenhead valve is accessible. No form of pressure monitoring equipment located on the 3 other wells bradenheads, all bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Plunger Lift	# 3		
Comment:	LANGSTAFF 109 not on plunger lift The 3 other wells are on plunger lift		
Corrective Action:		Date:	
Type: Gas Meter Run	# 5		
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:	05/05/2023
Type: Horizontal Heated Separator	# 4		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 1		
Comment:	1 Unmarked deadman		
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:	05/09/2023

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	STEEL AST		
Comment:					
Corrective Action:					
				Date:	

**Paint**

Condition	Adequate
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Other (Content)	
Other (Capacity) 80 bbl	
Other (Type)	

**Berms**

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

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	<u>210452</u>	Type:	<u>WELL</u>	API Number:	<u>045-06208</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<b>Producing Well</b>									
Comment:	<u>Producing, well on plunger lift</u>							Date:	
Corrective Action:								Date:	
Facility ID:	<u>210466</u>	Type:	<u>WELL</u>	API Number:	<u>045-06222</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<b>Producing Well</b>									
Comment:	<u>Producing, well not on plunger lift</u>							Date:	
Corrective Action:								Date:	
Facility ID:	<u>281751</u>	Type:	<u>WELL</u>	API Number:	<u>045-11526</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<b>Producing Well</b>									
Comment:	<u>Producing, well on plunger lift</u>							Date:	
Corrective Action:								Date:	
Facility ID:	<u>281752</u>	Type:	<u>WELL</u>	API Number:	<u>045-11527</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<b>Producing Well</b>									
Comment:	<u>Producing, well on plunger lift</u>							Date:	
Corrective Action:								Date:	

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment **Vehicle tracks observed traveling off the working pad area into the interim area. Operator has failed to minimize surface disturbances and restrict vehicle traffic only to the working pad area.**

Corrective Action **Comply with 1002.e and restrict travel to the production areas and designated access roads. Conduct reclamation on interim areas impacted due to vehicle travel.**

Date **05/10/2023**

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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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 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? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

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

Final Land Use: \_\_\_\_\_

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

<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Culverts				
		Gravel				Sparse
Compaction	Fail					Lack of stabilization/compaction/insufficient BMPs
		Ditches				
		Compaction				
Gravel						Sparse
Comment: <span style="border: 1px solid black; padding: 2px;">1. Lack of stabilization/compaction/insufficient tracking BMP's</span>						Date: <u>05/10/2023</u>
Corrective Action: <span style="border: 1px solid black; padding: 2px; color: red;">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.</span>						
<b>Pits:</b> <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

<b>COGCC Comments</b>		
Comment	User	Date
Please refer to Housekeeping, Equipment, Interim Reclamation & Stormwater for observed compliance issues.	smelserw	04/25/2023
Split pad/Remote location - 1 well associated with this location is on the LANGSTAFF RMV 130-16 pad, location # 324089 Please refer to Inspection 708900347 for location associated with this one.		

**Attached Documents**

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

Document Num	Description	URL
708900352	Inspection 708900348 photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6093585">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6093585</a>