

**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:

05/20/2021

Submitted Date:

05/21/2021

Document Number:

700702778

FIELD INSPECTION FORM

Loc ID 457469	Inspector Name: Ramsey, Scott	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 32 Number of Comments 6 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested											
Operator Information: OGCC Operator Number: 96850 Name of Operator: TEP ROCKY MOUNTAIN LLC Address: PO BOX 370 City: PARACHUTE State: CO Zip: 81635				ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE											
Contact Information: <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Contact Name</th> <th>Phone</th> <th>Email</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>Fischer, Alex</td> <td></td> <td>alex.fischer@state.co.us</td> <td></td> </tr> <tr> <td>, TEP</td> <td>970-285-9377</td> <td>COGCCInspectionReports@terraep.com</td> <td></td> </tr> </tbody> </table>					Contact Name	Phone	Email	Comment	Fischer, Alex		alex.fischer@state.co.us		, TEP	970-285-9377	COGCCInspectionReports@terraep.com
Contact Name	Phone	Email	Comment												
Fischer, Alex		alex.fischer@state.co.us													
, TEP	970-285-9377	COGCCInspectionReports@terraep.com													

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
457468	WELL	PR	10/01/2020	OW	045-24123	FEDERAL PA 531-13	PR
459095	WELL	PR	11/17/2020	OW	045-24192	FEDERAL PA 332-13	PR
459096	WELL	PR	10/13/2020	OW	045-24193	FEDERAL PA 533-13	PR
459097	WELL	PR	12/08/2020	OW	045-24194	FEDERAL PA 33-13	PR
459098	WELL	PR	12/08/2020	OW	045-24195	FEDERAL PA 433-13	PR
459099	WELL	PR	09/15/2020	GW	045-24196	FEDERAL PA 424-13	PR
459100	WELL	PR	08/25/2020	GW	045-24197	FEDERAL PA 521-24	PR
459101	WELL	PR	09/15/2020	GW	045-24198	FEDERAL PA 524-13	PR
459102	WELL	PR	10/13/2020	OW	045-24199	FEDERAL PA 34-13	PR
459103	WELL	PR	10/13/2020	OW	045-24200	FEDERAL PA 324-13	PR
459104	WELL	PR	11/17/2020	OW	045-24201	FEDERAL PA 32-13	PR
459105	WELL	PR	09/15/2020	GW	045-24202	FEDERAL PA 21-24	PR
459106	WELL	PR	10/10/2020	GW	045-24203	FEDERAL PA 334-13	PR
459107	WELL	PR	12/08/2020	OW	045-24204	FEDERAL PA 532-13	PR
459108	WELL	PR	09/28/2020	OW	045-24205	FEDERAL PA 434-13	PR
459109	WELL	PR	09/08/2020	GW	045-24206	FEDERAL PA 321-24	PR
459110	WELL	PR	08/25/2020	GW	045-24207	FEDERAL PA 22-24	PR
459111	WELL	PR	08/25/2020	GW	045-24208	FEDERAL PA 421-24	PR
459112	WELL	PR	11/17/2020	OW	045-24209	FEDERAL PA 432-13	PR
459150	WELL	PR	10/01/2020	OW	045-24210	FEDERAL PA 333-13	PR

General Comment:

COGCC Inspection Report Summary

On Thursday 5/20/2021 at approximately 1100, I, Inspector Scott Ramsey, conducted a routine inspection at TEP PA 44-13, at Location # 457469 in Garfield county Colorado.

While there, I observed normal production operations. All meters have been calibrated on location within the past year. This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat and Wildlife Management Area. Operator (TERRA) has provided there Piceance Basin Storm water Manual of BMP's (SC-4) for a tracking pad, there is no evidence of a tracking pad at time of inspection.

During this inspection the following compliance issues were observed:

1. Location shows signs of lack of stabilization/compaction
2. S/E side of location is sluffing no stabilization
3. No battery sign or sign at entrance
4. Tank is missing quantity
5. Multiple stains around all well heads
6. Two unmarked dead men
7. Random debris throughout location
8. One well head leaking fluid out of grease Zurek
9. Spoils/cuttings are still on location some are not contained and some are running over earth containment

Refer to photograph of observed compliance issue.

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

This is a summary of inspection report.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action		Date:	

Overall Good: ☐

Signs/Marker:			
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Tank is missing quantity		
Corrective Action:	provide proper signage	Date:	06/21/2021
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	No battery sign or sign at entrance		
Corrective Action:	Comply with rule 605.	Date:	06/21/2021

Emergency Contact Number:

Comment: 911

Corrective Action:

Date: _____

Good Housekeeping:

Type	OTHER		
Comment:	Multiple stains around all well heads and random areas on location		
Corrective Action:	remove all impacted material	Date:	06/21/2021
Type	OTHER		
Comment:	One well head leaking fluid out of grease Zurek, lead pumper was on location and tightend loose fitting to stop leaking grease zurek		
Corrective Action:		Date:	
Type	DEBRIS		
Comment:	Random debris throughout location		
Corrective Action:	remove all debris	Date:	05/28/2021

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Equipment:			corrective date
Type: Vertical Separator	# 5		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 20		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 20		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 2		
Comment:	tied to tank battery		
Corrective Action:			Date:
Type: Horizontal Heater Treater	# 1		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 20		
Comment:	One (1) braden head is tied into sales and all Braden heads have a port for manual gauge monitoring		
Corrective Action:			Date:
Type: Ancillary equipment	# 5		
Comment:	Four (4) chemical tanks at well heads in plastic containments and one (1) chemical tank at separators in plastic containment		
Corrective Action:			Date:
Type: Deadman # & Marked	# 3		
Comment:	Two (2) Dead men are not marked		
Corrective Action:	mark or remove deadmen		Date: 06/21/2021
Type: Bird Protectors	# 13		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	300 BBLS	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Inspector Name: Ramsey, Scott

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

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	1	<100 BBLs	STEEL AST		,	

Comment:					
Corrective Action:					Date:

Paint

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

Berms

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

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities									
Facility ID:	457468	Type:	WELL	API Number:	045-24123	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459095	Type:	WELL	API Number:	045-24192	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459096	Type:	WELL	API Number:	045-24193	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459097	Type:	WELL	API Number:	045-24194	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459098	Type:	WELL	API Number:	045-24195	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459099	Type:	WELL	API Number:	045-24196	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459100	Type:	WELL	API Number:	045-24197	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				
Facility ID:	459101	Type:	WELL	API Number:	045-24198	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	producing								
Corrective Action:					Date:				

Facility ID:	459102	Type:	WELL	API Number:	045-24199	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459103	Type:	WELL	API Number:	045-24200	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459104	Type:	WELL	API Number:	045-24201	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459105	Type:	WELL	API Number:	045-24202	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459106	Type:	WELL	API Number:	045-24203	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459107	Type:	WELL	API Number:	045-24204	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459108	Type:	WELL	API Number:	045-24205	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	459109	Type:	WELL	API Number:	045-24206	Status:	PR	Insp. Status:	PR
<u>Producing Well</u>									
Comment:	producing								
Corrective Action:						Date:			

Facility ID:	459110	Type:	WELL	API Number:	045-24207	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: producing

Corrective Action:

Date:

Facility ID:	459111	Type:	WELL	API Number:	045-24208	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: producing

Corrective Action:

Date:

Facility ID:	459112	Type:	WELL	API Number:	045-24209	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: producing

Corrective Action:

Date:

Facility ID:	459150	Type:	WELL	API Number:	045-24210	Status:	PR	Insp. Status:	PR
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Producing Well

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	Fail			
		Check Dams				
Ditches						
		Berms				
Waddles						
Compaction	Fail					
		Ditches				
Sediment Traps						
Drains						
Berms						

Comment: This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat and Wildlife Management Area. Operator (TERRA) has provided there Piceance Basin Storm water Manual of BMP's (SC-4) for a tracking pad, there is no evidence of a tracking pad at time of inspection.

1. Location shows signs of lack of stabilization/compaction
2. S/E side of location is sluffing no stabilization
3. Spoils/cuttings are still on location some are not contained and some are running over earth containment

Corrective Action: **Install or repair required BMPs**

Date: 06/21/2021

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
402697807	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5438332
700702782	photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5438326