

**FORM
INSP**

Rev
X/15

**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:

12/30/2019

Submitted Date:

01/09/2020

Document Number:

699700093

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: Heil, John On-Site Inspection 2A Doc Num: _____

Operator Information:
OGCC Operator Number: 96850
Name of Operator: TEP ROCKY MOUNTAIN LLC
Address: PO BOX 370
City: PARACHUTE State: CO Zip: 81635

Status Summary:
 THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:
16 Number of Comments
14 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
Pesicka, Conor		conor.pesicka@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Gardner, Mike		mgardner@terraep.com	
Arauzo, Steven		steven.arauza@state.co.us	
,		COGCCInspectionReports@terraep.com	All Inspections

General Comment:
On December 30, 2019, COGCC Environmental Staff (John Heil & Steven Arauzo) conducted an environmental field inspection of TEP ROCKY MOUNTAIN LLC (TEP operator #96850) Rulison CE&P WMF Facility 149006. Weather was cloudy and temperatures about 45 degrees Fahrenheit. See attached Summary and Photo Log for details.

Location

Overall Good:

Signs/Marker:		
Type	TANK LABELS/PLACARDS	
Comment:	Middle Tank Batteries (Black Area): The upper tank battery six Condensate steel ASTs are missing name of operator, operators emergency contact number and tank capacity.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>02/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	DAF 300 and DAF 310 missing capacity label.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>03/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	Middle Tank Batteries (Black Area): The lower tank battery steel ASTs are missing name of operator, operators emergency contact number and tank capacity. TK-450 is missing the name of operator, operators emergency contact number, tank capacity, tank contents and NFPA Label.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>02/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	Upper Tank Batteries (White Area): The upper tank battery three Produced Water steel ASTs missing tank capacity.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>03/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	Upper Tank Batteries (White Area): The lower tank battery six Produced Water steel ASTs are missing tank capacity.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>03/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	Lower Most Tank Battery (Purple Area): Capacity label missing on the nine steel ASTs.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>03/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	Lower Most Tank Battery (Purple Area): Operator contact number and emergency contact number missing on Tank TK405	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>02/09/2020</u>
Type	TANK LABELS/PLACARDS	
Comment:	TK 500 missing capacity label.	
Corrective Action:	Install sign to comply with Rule 210.d.	Date: <u>03/09/2020</u>

Emergency Contact Number:

Comment:

Corrective Action: Date: _____

Good Housekeeping:		
Type	UNUSED EQUIPMENT	
Comment:	Upper Tank Batteries (White Area): Unused pipes and fittings within the secondary containment of the lower tank battery.	
Corrective Action:	Comply with Rule 603.f .	Date: <u>01/24/2020</u>

Overall Good:

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:		corrective date
Type: Other	#	
Comment:	Middle Tank Batteries (Black Area): Rust staining on the tops and sides of the three smaller steel ASTs in the lower tank battery.	
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.	Date: <u>01/23/2020</u>

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:				
Upper Tank Batteries (White Area): Secondary containment liner in disrepair on the northwest corner of the tank battery. Secondary containment is inadequate to contain largest single tank plus sufficient freeboard.				
Corrective Action:				Date:
Repair or install berms or other secondary containment devices per Rule 605.a.(4).				<u>02/09/2020</u>

Contents	#	Capacity	Type	Tank ID	SE GPS
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Metal	Adequate	Walls Insufficient	Base Sufficient	Inadequate	
Comment:	Lower Most Tank Battery (Purple Area): 2-inch hole in the upper section of the secondary containment liner (East side). Secondary containment is not sufficiently impervious to contain spilled or released materials.				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.(4).			Date:	02/09/2020

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Environmental

Spill/Remediation:

Comment: [Historical Skimming Pit \(Green Area, Remediation 5010\)](#)

Corrective Action: [Operator shall provide an update to Remediation 5010](#)

Date: 02/09/2020

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: YES Pit ID: Lat: Long:

Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:

Liner Type: HDPE Liner Condition:

Comment: Upper Most Pit/Evaporation Pond (Yellow Area): 3-inch hole located on the southwest corner of the pit liner. Operator personnel on location was notified during inspection.

Corrective Action: Pit liner compromised (Rule 904). Repair hole in the pit liner.

Date: 01/11/2020

Fencing:

Fencing Type: Fencing Condition:

Comment:

Corrective Action:

Date: _____

Netting:

Netting Type: Netting Condition:

Comment:

Corrective Action:

Date: _____

Anchor Trench Present: Oil Accumulation: 2+ feet Freeboard:

Comment:

Corrective Action:

Date: _____

Attached Documents

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

Document Num	Description	URL
402281792	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5033367
699700094	20191230 Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5033365
699700095	20191230 Summary	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5033366