

FORM
INSPRev
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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
Gardner, Mike		mgardner@terraep.com	
Arauzo, Steven		steven.arauza@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Pesicka, Conor		conor.pesicka@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:	TK 500 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 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:	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:	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:	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:	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>

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
699700094	20191230 Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5033365
699700095	20191230 Summary	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5033366