

**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:

08/08/2023

Submitted Date:

08/11/2023

Document Number:

708300751

FIELD INSPECTION FORM

Loc ID 334818 Inspector Name: Morris, Matthew On-Site Inspection 2A Doc Num: _____

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

Findings:
17 Number of Comments
4 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 OGCC Operator Number: 96850
 Name of Operator: TEP ROCKY MOUNTAIN LLC
 Address: 1058 COUNTY ROAD 215
 City: PARACHUTE State: CO Zip: 81635

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 | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|
| 211044 | WELL | PR | 10/08/2007 | GW | 045-06802 | FEDERAL GR 21-3 V | PR |
| 271855 | WELL | PR | 08/02/2004 | GW | 045-09975 | FEDERAL GM 511-3 | PR |
| 271856 | WELL | PR | 07/27/2004 | GW | 045-09976 | FEDERAL GM 311-3 | PR |
| 271857 | WELL | PR | 05/01/2004 | GW | 045-09977 | FEDERAL GM 411-3 | PR |

General Comment:

[COGCC Inspection Report Summary](#)

On 8/8/2023 at approximately 10:35, Compliance Inspector Matthew Morris conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC, FEDERAL-67S96W/3NWNW at Location ID #334818 in Garfield County, Colorado.

Normal production operations were observed.

During the inspection, the following compliance issues were observed:

- 1) Methanol tank label does not state tank capacity
- 2) Unsecured separator hatch
- 3) Berm liner is damaged
- 4) Stormwater; refer to Stormwater section

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

This location is within or in close proximity to, a CPW Density/High Priority Habitat, Black Bear, NSO Habitat, or Wildlife Management area.

Location

Overall Good:

Signs/Marker:

| | | | |
|--------------------|--|-------|------------|
| Type | OTHER | | |
| Comment: | Separator units include attached storage tanks. The sight glass on the side of the unit indicates that the storage tank contains an unknown fluid. No form of labeling or markers is present to identify a potential hazard or the contents of the storage tank. | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Methanol tank label does not state tank capacity. | | |
| Corrective Action: | Install/correct label to comply with Rule 605.h. | Date: | 09/10/2023 |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: 911/(970) 285-9377

Corrective Action:

Date: _____

Overall Good:

Spills:

| Type | Area | Volume | | |
|------|------|--------|--|--|
| | | | | |

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

| | | | |
|--------------------|-------------------|-------|--|
| Type | WELLHEAD | | |
| Comment: | Livestock fencing | | |
| Corrective Action: | | Date: | |
| Type | SEPARATOR | | |
| Comment: | Livestock fencing | | |
| Corrective Action: | | Date: | |
| Type | TANK BATTERY | | |
| Comment: | Livestock fencing | | |
| Corrective Action: | | Date: | |

Equipment:

| | | | |
|---------------------|-----|-------|-----------------|
| Type: Gas Meter Run | # 4 | | corrective date |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | |
|-----------------------------------|--|------------------|
| Type: Bradenhead | # 4 | |
| Comment: | All Bradenhead valves are accessible. | |
| Corrective Action: | | Date: |
| Type: Horizontal Heated Separator | # 4 | |
| Comment: | Hatches on separator unit are open and pose a wildlife entry hazard. | |
| Corrective Action: | Secure separator to comply with Rule 608. | Date: 08/26/2023 |
| Type: Plunger Lift | # 4 | |
| Comment: | | |
| Corrective Action: | | Date: |
| Type: Bird Protectors | # 2 | |
| 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

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|---|---------------------|---------------------|------------------|
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate |
| Comment: | Secondary containment liner is torn in multiple areas. Tears are on the exterior walls of the berm. | | | |
| Corrective Action: | Install liner material to ensure spill or released materials will be maintained with containment structure to comply with Rule 603.o. | | | Date: 09/10/2023 |

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| METHANOL | 1 | OTHER | STEEL AST | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | |
|------------------|---------------------|
| Condition | Adequate |
| Other (Content) | |
| Other (Capacity) | Capacity not posted |
| Other (Type) | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|----------|---------------------|---------------------|-------------|
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate |

| | | | | | | | |
|--------------------|---|----------|-----------|---------|--------|-------|--|
| Comment: | | | | | | Date: | |
| Corrective Action: | | | | | | Date: | |
| Contents | # | Capacity | Type | Tank ID | SE GPS | | |
| CONDENSATE | 1 | 300 BBLs | STEEL AST | | , | | |
| Comment: | | | | | | Date: | |
| 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: | | Secondary containment liner is torn in multiple areas. Tears are on the exterior walls of the berm. | | | | Date: | |
| Corrective Action: | | | | | | Date: | |

Venting:

| | | | |
|--------------------|----|-------|--|
| Yes/No | NO | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Flaring:

| | | | |
|--------------------|--|-------|--|
| Type | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Inspected Facilities

Facility ID: 211044 Type: WELL API Number: 045-06802 Status: PR Insp. Status: PR

Producing Well

Comment:

Corrective Action:

Date:

Facility ID: 271855 Type: WELL API Number: 045-09975 Status: PR Insp. Status: PR

Producing Well

Comment:

Corrective Action:

Date:

Facility ID: 271856 Type: WELL API Number: 045-09976 Status: PR Insp. Status: PR

Producing Well

Comment:

Corrective Action:

Date:

Facility ID: 271857 Type: WELL API Number: 045-09977 Status: PR Insp. Status: PR

Producing Well

Comment:

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|------------------------------------|
| Sediment Traps | | | | | | |
| Rip Rap | | | | | | |
| | | Ditches | | | | |
| | | Compaction | Fail | | | Insufficient erosion control |
| Retention Ponds | | | | | | |
| Berms | | | | | | |
| Compaction | Fail | | | | | Location lacks stabilization |
| | | Gravel | Fail | | | Insufficient gravel |
| Gravel | Fail | | | | | Insufficient gravel |
| | | Culverts | | | | |
| | | Check Dams | | | | |
| | | Rip Rap | | | | |
| Check Dams | | | | | | |
| Seeding | | | | | | |
| Ditches | | | | | | |
| Other | Fail | | | | | Insufficient vehicle tracking BMPs |
| | | Sediment Traps | | | | |

Comment: 1) Location surface and lease road lack stabilization with insufficient vehicle tracking BMPs in place to minimize transportation of sediment.
2) Insufficient erosion control on access road; rill erosion is cutting through road and bypassing ditch and check dam BMPs.

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to comply with Rule 1002.

Date: 08/26/2023

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 |
|--------------|-------------|---|
| 708300768 | Photo Log | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6215988 |