

**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:

04/24/2023

Document Number:

708300335

FIELD INSPECTION FORM

Loc ID: 334811 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:
 35 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 |
|-----------------|-------|------------------------------------|---------|
| Kellerby, Shaun | | shaun.kellerby@state.co.us | |
| , TEP | | COGCCInspectionReports@terraep.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 210997 | WELL | PR | 10/25/2005 | GW | 045-06755 | ARCO MV 17-6 | PR |
| 297225 | WELL | PR | 07/17/2008 | GW | 045-16338 | PUCKETT GM 422-6 | PR |
| 297226 | WELL | PR | 07/17/2008 | GW | 045-16339 | PUCKETT GM 321-6 | PR |
| 297228 | WELL | PR | 11/18/2008 | GW | 045-16340 | PUCKETT GM 412-6 | PR |
| 297229 | WELL | PR | 07/17/2008 | GW | 045-16341 | PUCKETT GM 522-6 | PR |
| 297230 | WELL | PR | 07/17/2008 | GW | 045-16342 | PUCKETT GM 322-6 | PR |
| 297231 | WELL | PR | 07/17/2008 | GW | 045-16343 | PUCKETT GM 421-6 | PR |
| 297232 | WELL | PR | 04/01/2012 | GW | 045-16344 | PUCKETT GM 22-6 | PR |
| 297233 | WELL | PR | 07/17/2008 | GW | 045-16345 | PUCKETT GM 12-6 | PR |
| 297234 | WELL | PR | 10/18/2008 | GW | 045-16346 | PUCKETT GM 312-6 | PR |
| 297235 | WELL | PR | 07/17/2008 | GW | 045-16347 | PUCKETT GM 21-6 | PR |
| 297236 | WELL | PR | 07/17/2008 | GW | 045-16348 | PUCKETT GM 11-6 | PR |
| 297237 | WELL | PR | 07/17/2008 | GW | 045-16349 | PUCKETT GM 411-6 | PR |
| 297238 | WELL | PR | 04/01/2012 | GW | 045-16350 | PUCKETT GM 311-6 | PR |
| 297239 | WELL | PR | 07/17/2008 | GW | 045-16351 | PUCKETT GM 511-6 | PR |

General Comment:

COGCC Inspection Report Summary

On 4/24/2023 at approximately 13:45, Compliance Inspector Matthew Morris conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC, PUCKETT-67S96W/6SWNW at Location ID #334811 in Garfield County, Colorado.

Normal production operations were observed.

During the inspection, the following compliance issues were observed:

- 1) Gas meter calibration record not conspicuously posted
- 2) Produced water tanks lack wildlife protection equipment
- 3) Open-ended load lines and vents on two produced water tanks
- 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, and/or Wildlife Management area.

Location

Overall Good:

Signs/Marker:

| | | | |
|--------------------|---|-------|--|
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | OTHER | | |
| Comment: | Separator units include attached storage tanks. The sight glass on the side of the unit indicates 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 | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment:

Corrective Action:

Date:

Overall Good:

Spills:

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

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

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

Equipment:

| | | | |
|--------------------|--|-------|-----------------|
| Type: Bradenhead | # 15 | | corrective date |
| Comment: | No form of pressure monitoring equipment located on Bradenheads. All Bradenhead valves are accessible. | | |
| Corrective Action: | | Date: | |

| | | |
|-----------------------------------|--|------------------|
| Type: Gas Meter Run | # 15 | |
| Comment: | Gas meter calibration record not conspicuously posted | |
| Corrective Action: | Display legible gas meter calibration record in a conspicuous location to comply with Rule 430.d.(2) | Date: 05/04/2023 |
| Type: Horizontal Heated Separator | # 16 | |
| Comment: | | |
| Corrective Action: | | Date: |
| Type: Ancillary equipment | # 2 | |
| Comment: | Chemical tanks | |
| Corrective Action: | | Date: |
| Type: Bird Protectors | # 11 | |
| Comment: | Wildlife protection equipment not installed on two produced water tanks | |
| Corrective Action: | Install wildlife protection equipment to comply with Rule 608 | Date: 04/29/2023 |
| Type: Plunger Lift | # 15 | |
| Comment: | All wells on plunger lift | |
| Corrective Action: | | Date: |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| METHANOL | 1 | 200 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 Sufficient | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CONDENSATE | 1 | 400 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 Sufficient | Base Sufficient | Adequate | | |
| Comment: Centralized containment | | | | | | |
| Corrective Action: | | | | | Date: | |
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| PRODUCED WATER | 4 | 400 BBLs | STEEL AST | | | |
| Comment: 1) Open-ended load lines on two produced water tanks 2) Unplugged vents on produced water tank | | | | | | |
| Corrective Action: Secure all open-ended load lines and vents to comply with Rule 608 | | | | | Date: | 05/09/2023 |

| 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: Centralized containment | | | | | | |
| Corrective Action: | | | | | Date: | |

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

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

| Inspected Facilities | | | | | | | | | |
|-----------------------|-----------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 210997 | Type: | WELL | API Number: | 045-06755 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297225 | Type: | WELL | API Number: | 045-16338 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297226 | Type: | WELL | API Number: | 045-16339 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297228 | Type: | WELL | API Number: | 045-16340 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297229 | Type: | WELL | API Number: | 045-16341 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297230 | Type: | WELL | API Number: | 045-16342 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297231 | Type: | WELL | API Number: | 045-16343 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 297232 | Type: | WELL | API Number: | 045-16344 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |

| | | | | |
|-----------------------|------------|-----------------------|------------|------------------|
| Facility ID: 297233 | Type: WELL | API Number: 045-16345 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297234 | Type: WELL | API Number: 045-16346 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297235 | Type: WELL | API Number: 045-16347 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297236 | Type: WELL | API Number: 045-16348 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297237 | Type: WELL | API Number: 045-16349 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297238 | Type: WELL | API Number: 045-16350 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: Producing | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 297239 | Type: WELL | API Number: 045-16351 | Status: PR | Insp. Status: PR |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|----------------------------------|
| Ditches | | | | | | |
| | | Other | Fail | | | Slope eroding onto location |
| | | Sediment Traps | | | | |
| Gravel | | | | | | |
| Other | Fail | | | | | Inadequate vehicle tracking BMPs |
| | | Check Dams | | | | |
| Berms | | | | | | |
| | | Berms | | | | |
| | | Culverts | | | | |
| | | Rip Rap | | | | |
| | | Retention Ponds | | | | |
| | | Other | Fail | | | Inadequate vehicle tracking BMPs |
| | | Ditches | | | | |
| | | Compaction | Fail | | | Lack of stabilization |
| Compaction | Fail | | | | | Lack of stabilization |
| | | Gravel | | | | |

Comment: 1) Site degradation from plow causing transport of sediment and lack of stabilization
2) Location and access road lack stabilization with inadequate vehicle tracking BMPs in place to minimize transportation of sediment
3) Cut slopes eroding onto location

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: 05/09/2023

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 |
|--------------|----------------------|---|
| 403382965 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6092127 |
| 708300339 | Photo Log | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6092123 |