

**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:

03/16/2023

Submitted Date:

03/16/2023

Document Number:

708900122

**FIELD INSPECTION FORM**Loc ID 323884 Inspector Name: Smelser, Wayne On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 96850

Name of Operator: TEP ROCKY MOUNTAIN LLC

Address: 1058 COUNTY ROAD 215

City: PARACHUTE State: CO Zip: 81635

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

25 Number of Comments

2 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 |
|-----------------|-------|------------------------------------|---------|
| Kellerby, Shaun |       | shaun.kellerby@state.co.us         |         |
| , TEP           |       | COGCCInspectionReports@terraep.com |         |
| Depaolo, Corey  |       | corey.depaolo@state.co.us          |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|
| 211084      | WELL | PR     | 05/31/1994  | GW         | 045-06842 | UNOCAL GR 31-2 | PR          |

**General Comment:****COGCC Inspection Report Summary**

On 03/16/2023 at approximately 15:34 hours, I, Compliance Specialist, Wayne Smelser  
Conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC UNOCAL GR31-2 pad.  
Location # 323884 in Garfield County Colorado.  
Location is located in a high priority habitat area.  
While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Stormwater - Ditches on location & lease road need maintenance, Berm needs maintenance, Rip Rap needs maintenance, Sediment trap needs maintenance, Gully erosion & Insufficient runoff controls/BMP's - Channel erosion with a CA date of 03/31/2023

2. Meter calibration info not conspicuously posted with a CA date of 03/26/2023

A follow up on this site inspection needs to 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 | L      | Date: |  |

Overall Good: ☐**Signs/Marker:**

|                    |   |       |  |
|--------------------|---|-------|--|
| Type               | WELLHEAD  |       |  |
| Comment:           |   |       |  |
| Corrective Action: |   | Date: |  |
| Type               | CONTAINERS  |       |  |
| Comment:           | Methanol tank   |       |  |
| Corrective Action: |   | Date: |  |
| Type               | BATTERY   |       |  |
| Comment:           |   |       |  |
| Corrective Action: |   | Date: |  |
| Type               | OTHER   |       |  |
| Comment:           | Separator unit includes attached storage tank. The sight glass located on the side of the unit indicates the storage tank is full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank. |       |  |
| Corrective Action: |   | Date: |  |
| Type               | TANK LABELS/PLACARDS  |       |  |
| Comment:           |   |       |  |
| Corrective Action: |   | Date: |  |

Emergency Contact Number:

Comment: 911/970-285-9377

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

|                    |                                 |       |  |
|--------------------|---------------------------------|-------|--|
| Type               | DEBRIS                          |       |  |
| Comment:           | Debris in secondary containment |       |  |
| Corrective Action: |                                 | Date: |  |

Overall Good: ☐**Spills:**

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

|          |                 |  |  |
|----------|-----------------|--|--|
| Type     | WELLHEAD        |  |  |
| Comment: | Pipe rail fence |  |  |

|                    |              |       |  |
|--------------------|--------------|-------|--|
| Corrective Action: |              | Date: |  |
| Type               | SEPARATOR    |       |  |
| Comment:           | Hog panels   |       |  |
| Corrective Action: |              | Date: |  |
| Type               | TANK BATTERY |       |  |
| Comment:           | Hog panels   |       |  |
| Corrective Action: |              | Date: |  |

|                                   |   |       |                 |
|-----------------------------------|---|-------|-----------------|
| <b>Equipment:</b>                 |   |       | corrective date |
| Type: Bird Protectors             | # 1   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Plunger Lift                | # 1   |       |                 |
| Comment:                          | Well on plunger lift  |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Ancillary equipment         | # 1   |       |                 |
| Comment:                          | Methanol tank   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Bradenhead                  | # 1   |       |                 |
| Comment:                          | Taylor plug located on bradenhead, bradenhead valve is accessible.  |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Horizontal Heated Separator | # 1   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Gas Meter Run               | # 1   |       |                 |
| Comment:                          | Meter calibration info not conspicuously posted   |       |                 |
| Corrective Action:                | The Operator will conspicuously post and maintain the date of the last meter calibration in a legible condition at each meter at all times. | Date: | 03/26/2023      |

**Tanks and Berms:**

| Contents           | #                    | Capacity  | Type      | Tank ID | SE GPS |  |
|--------------------|----------------------|-----------|-----------|---------|--------|--|
| PRODUCED WATER     | 1                    | <100 BBLS | STEEL AST |         | ,      |  |
| Comment:           | Separate containment |           |           |         |        |  |
| Corrective Action: |                      |           |           |         | Date:  |  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) | 80 bbl   |  |
| Other (Type)     |          |  |

**Berms**

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

|                    |          |                      |                     |             |        |       |  |
|--------------------|----------|----------------------|---------------------|-------------|--------|-------|--|
| Comment:           |          |                      |                     |             |        |       |  |
| Corrective Action: |          |                      |                     |             |        | Date: |  |
| Contents           | #        | Capacity             | Type                | Tank ID     | SE GPS |       |  |
| METHANOL           | 1        | OTHER                | STEEL AST           |             | ,      |       |  |
| Comment:           |          |                      |                     |             |        |       |  |
| Corrective Action: |          |                      |                     |             |        | Date: |  |
| <b>Paint</b>       |          |                      |                     |             |        |       |  |
| Condition          | Adequate |                      |                     |             |        |       |  |
| Other (Content)    |          |                      |                     |             |        |       |  |
| Other (Capacity)   | 500 gal  |                      |                     |             |        |       |  |
| Other (Type)       |          |                      |                     |             |        |       |  |
| <b>Berms</b>       |          |                      |                     |             |        |       |  |
| Type               | Capacity | Permeability (Wall)  | Permeability (Base) | Maintenance |        |       |  |
| Metal              | Adequate | Walls Sufficent      | Base Sufficent      |             |        |       |  |
| Comment:           |          | Separate containment |                     |             |        |       |  |
| Corrective Action: |          |                      |                     |             |        | Date: |  |
| <b>Venting:</b>    |          |                      |                     |             |        |       |  |
| Yes/No             | NO       |                      |                     |             |        |       |  |
| Comment:           |          |                      |                     |             |        |       |  |
| Corrective Action: |          |                      |                     |             |        | Date: |  |
| <b>Flaring:</b>    |          |                      |                     |             |        |       |  |
| Type               |          |                      |                     |             |        |       |  |
| Comment:           |          |                      |                     |             |        |       |  |
| Corrective Action: |          |                      |                     |             |        | Date: |  |

|                      |                                 |                       |            |                  |
|----------------------|---------------------------------|-----------------------|------------|------------------|
| Inspected Facilities |                                 |                       |            |                  |
| Facility ID: 211084  | Type: WELL                      | API Number: 045-06842 | Status: PR | Insp. Status: PR |
| Producing Well       |                                 |                       |            |                  |
| Comment:             | Producing, well on plunger lift |                       |            |                  |
| 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   | Fail            |                         |                       |               |                          | Sediment trap needs maintenance                    |
|                  |                 | Ditches                 | Fail                  |               |                          | Ditch need maintenance                             |
| Other            | Fail            |                         |                       |               |                          | Insufficient runoff controls/BMPs -Channel erosion |
| Compaction       |                 |                         |                       |               |                          |  |
|                  |                 | Culverts                |                       |               |                          |  |
|                  |                 | Gravel                  |                       |               |                          | Sparse   |
| Rip Rap          | Fail            |                         |                       |               |                          | Rip Rap needs maintenance                          |
| Other            | Fail            |                         |                       |               |                          | Gulley erosion                                     |
|                  |                 | Compaction              |                       |               |                          |  |
| Berms            | Fail            |                         |                       |               |                          | Berm needs maintenance                             |
| Gravel           |                 |                         |                       |               |                          |  |
| Ditches          | Fail            |                         |                       |               |                          | Ditches need maintenance                           |

Comment: 1a. Ditch on location needs maintenance - SE corner & side of location.  
 1b. Ditch on lease road needs maintenance  
 2. Berm needs maintenance - Off SW corner of location  
 3. Rip Rap needs maintenance - SW corner of location  
 4. Sediment trap needs maintenance - North side of location on edge of location/access road  
 5. Gulley erosion - SE corner of location near road  
 6. Insufficient runoff controls/BMP's - Channel erosion - off SW corner of location

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation.

Date: 03/31/2023

Pits: ☒ NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment  | User     | Date       |
|--|----------|------------|
| Please refer to Equipment & Stormwater for observed compliance issues. | smelserw | 03/16/2023 |

**Attached Documents**

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

| Document Num | Description          | URL   |
|--------------|----------------------|---|
| 403348439    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6053799">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6053799</a> |

|           |                                   |   |
|-----------|-----------------------------------|---|
| 708900123 | Inspection 708900122<br>photo log | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6053798">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6053798</a> |
|-----------|-----------------------------------|---|

