

**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:

01/13/2023

Submitted Date:

01/13/2023

Document Number:

699805404

**FIELD INSPECTION FORM**
 Loc ID 311676 Inspector Name: De Paolo, Corey 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:**

27 Number of Comments

6 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 |
|-----------------|-------|------------------------------------|---------|
| Ramsey, Scott   |       | scott.ramsey@state.co.us           |         |
| , TEP           |       | COGCCInspectionReports@terraep.com |         |
| Kellerby, Shaun |       | shaun.kellerby@state.co.us         |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 284376      | WELL | PR     | 03/01/2021  | GW         | 045-12159 | DEVER A3      | PR          |
| 284377      | WELL | PR     | 09/01/2022  | GW         | 045-12158 | DEVER A2      | PR          |
| 284378      | WELL | PR     | 11/22/2006  | GW         | 045-12157 | DEVER A1      | PR          |
| 288803      | WELL | PR     | 04/05/2008  | GW         | 045-13571 | DEVER A12     | PR          |
| 289034      | WELL | PR     | 11/20/2007  | GW         | 045-13635 | DEVER A9      | PR          |
| 289035      | WELL | PR     | 11/20/2007  | GW         | 045-13634 | DEVER A8      | PR          |
| 289036      | WELL | PR     | 09/01/2022  | GW         | 045-13633 | DEVER A6      | PR          |
| 289039      | WELL | PR     | 01/22/2007  | GW         | 045-13630 | DEVER A13     | PR          |
| 289040      | WELL | PR     | 01/26/2009  | GW         | 045-13629 | DEVER A10     | PR          |
| 294072      | WELL | PR     | 12/24/2007  | GW         | 045-15232 | DEVER A16     | PR          |

**General Comment:**

COGCC Inspection Report Summary

On Wednesday 1/11/23 at approximately 12:00 hours, Inspector Scott Ramsey and I, Inspector Corey De Paolo, Conducted a follow up inspection at TEP ROCKY MOUNTAIN LLC DEVER-66S92W /18SWSE.

Location #311676 in Garfield County Colorado.

Refer to Inspection #699805051 conducted on 10/13/22. Previous corrective actions have not been completed.

While there, I observed normal production operations.

Inspector Ramsey spoke to the lease operator while on location and informed him of the leak on the Dever A12 wellhead. During this inspection the following compliance issues were observed:

- 1) Undesirable plant species on location with a previous corrective action date of 10/20/22.
- 2) Multiple places with stained soils and gravel with a corrective action date of 1/20/23.
- 3) Multiple places with unused equipment with a corrective action date of 1/20/23.
- 4) Multiple drain valves open on tank. Stained soils under drain valve and hose with a corrective action date of 1/20/23.
- 5) Multiple holes in tank containment with a corrective action date of 2/13/23.
- 6) Gas leak detected on the A12 wellhead with a corrective action date of 1/16/23.

- Location is located in a 411 a. internal buffer zone. Additionally the location is located in a high priority habitat area.

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**Overall Good: ☐

|                      |   |       |  |
|----------------------|---|-------|--|
| <b>Signs/Marker:</b> |   |       |  |
| Type                 | TANK LABELS/PLACARDS  |       |  |
| Comment:             |   |       |  |
| Corrective Action:   |   | Date: |  |
| Type                 | OTHER   |       |  |
| Comment:             | Separator units include attached storage tanks. 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. Separators glycol baths are labeled. |       |  |
| Corrective Action:   |   | Date: |  |
| Type                 | BATTERY   |       |  |
| Comment:             |   |       |  |
| Corrective Action:   |   | Date: |  |
| Type                 | WELLHEAD  |       |  |
| Comment:             |   |       |  |
| Corrective Action:   |   | Date: |  |

Emergency Contact Number:

Comment: 911/970-285-9377

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | OTHER   |       |            |
| Comment:           | Multiple places with stained soils and gravel.                            |       |            |
| Corrective Action: | Remove and properly dispose of stained soils and gravel from location.    | Date: | 01/20/2023 |
| Type               | DEBRIS  |       |            |
| Comment:           | Undesirable plant species on location.                                    |       |            |
| Corrective Action: | Oil and Gas Locations will be kept free of all Undesirable Plant Species. | Date: | 10/20/2022 |
| Type               | STORAGE OF SUPL   |       |            |
| Comment:           | Multiple places with unused equipment.                                    |       |            |
| Corrective Action: | The storage of equipment not necessary for use on location is prohibited. | Date: | 01/20/2023 |

Overall Good: ☐

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

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

|          |                  |  |  |
|----------|------------------|--|--|
| Type     | WELLHEAD         |  |  |
| Comment: | Livestock panels |  |  |

|   |      |                  |  |
|---|------|------------------|--|
| Corrective Action:  |      | Date:            |  |
| <b>Equipment:</b>   |      | corrective date  |  |
| Type: Bradenhead  | # 10 |                  |  |
| Comment: Pressure transducers located on Bradenhead. All Bradenhead valves are accessible.                              |      |                  |  |
| Corrective Action:  |      | Date:            |  |
| Type: Emission Control Device   | # 1  |                  |  |
| Comment:  |      |                  |  |
| Corrective Action:  |      | Date:            |  |
| Type: Gas Meter Run   | # 10 |                  |  |
| Comment:  |      |                  |  |
| Corrective Action:  |      | Date:            |  |
| Type: Bird Protectors   | # 8  |                  |  |
| Comment:  |      |                  |  |
| Corrective Action:  |      | Date:            |  |
| Type: Plunger Lift  | # 10 |                  |  |
| Comment: All wells on plunger lift  |      |                  |  |
| Corrective Action:  |      | Date:            |  |
| Type: Other   | # 1  |                  |  |
| Comment: Multiple drain valves open on tank. Stained soils under drain valve and hose.                                  |      |                  |  |
| Corrective Action: All Production Facilities, valves, pipes, fittings, and vessels will be securely fastened or sealed. |      | Date: 01/20/2023 |  |
| Type: Horizontal Heated Separator   | # 12 |                  |  |
| Comment:  |      |                  |  |
| Corrective Action:  |      | Date:            |  |

**Tanks and Berms:**

| Contents            | # | Capacity | Type      | Tank ID | SE GPS |
|---------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER      | 2 | 300 BBLS | STEEL AST |         | ,      |
| Comment: One heated |   |          |           |         |        |
| 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 |

|  |                   |                     |                     |             |       |            |
|--|-------------------|---------------------|---------------------|-------------|-------|------------|
| CONDENSATE   | 2                 | 300 BBLs            | STEEL AST           |             | ,     |            |
| Comment: One heated tank   |                   |                     |                     |             |       |            |
| Corrective Action:   |                   |                     |                     |             | Date: |            |
| <b>Paint</b>   |                   |                     |                     |             |       |            |
| Condition  | Adequate          |                     |                     |             |       |            |
| Other (Content)  |                   |                     |                     |             |       |            |
| Other (Capacity)   |                   |                     |                     |             |       |            |
| Other (Type)   |                   |                     |                     |             |       |            |
| <b>Berms</b>   |                   |                     |                     |             |       |            |
| Type   | Capacity          | Permeability (Wall) | Permeability (Base) | Maintenance |       |            |
| Metal  | Adequate          | Walls Insufficient  | Base Sufficient     | Inadequate  |       |            |
| Comment: Multiple holes in tank containment.   |                   |                     |                     |             |       |            |
| Corrective Action: Secondary containment structures shall be sufficiently impervious to contain discharged material. |                   |                     |                     |             | Date: | 02/13/2023 |
| <b>Venting:</b>  |                   |                     |                     |             |       |            |
| Yes/No   | NO                |                     |                     |             |       |            |
| Comment:   |                   |                     |                     |             |       |            |
| Corrective Action:   |                   |                     |                     |             |       | Date:      |
| <b>Flaring:</b>  |                   |                     |                     |             |       |            |
| Type   | Ignitor/Combustor |                     |                     |             |       |            |
| Comment:   |                   |                     |                     |             |       |            |
| Corrective Action:   |                   |                     |                     |             |       | Date:      |

| Inspected Facilities  |           |       |      |             |           |         |    |               |    |
|-----------------------|-----------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 284376    | Type: | WELL | API Number: | 045-12159 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 284377    | Type: | WELL | API Number: | 045-12158 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 284378    | Type: | WELL | API Number: | 045-12157 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 288803    | Type: | WELL | API Number: | 045-13571 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 289034    | Type: | WELL | API Number: | 045-13635 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 289035    | Type: | WELL | API Number: | 045-13634 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 289036    | Type: | WELL | API Number: | 045-13633 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 289039    | Type: | WELL | API Number: | 045-13630 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | Producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             |           | Date:   |    |               |    |

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 289040 | Type: | WELL | API Number: | 045-13629 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

**Producing Well**

Comment: Producing

Corrective Action:

Date:

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 294072 | Type: | WELL | API Number: | 045-15232 | 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                 |                       |               |                          |         |
| Berms            |                 |                         |                       |               |                          |         |
| Sediment Traps   |                 |                         |                       |               |                          |         |
|                  |                 | Culverts                |                       |               |                          |         |
| Ditches          |                 |                         |                       |               |                          |         |
| Gravel           |                 |                         |                       |               |                          |         |
|                  |                 | Berms                   |                       |               |                          |         |
|                  |                 | Gravel                  |                       |               |                          |         |
| Check Dams       |                 |                         |                       |               |                          |         |
|                  |                 | Compaction              |                       |               |                          |         |
|                  |                 | Sediment Traps          |                       |               |                          |         |

Comment: Limited storm water inspection due to location being covered with snow. Location appears to have been plowed within the confines of the BMP's of location.

Corrective Action:

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

**Pits:** ☒ NO SURFACE INDICATION OF PIT

| Permit: | Facility ID | Permit Num | Expiration Date |
|---------|-------------|------------|-----------------|
|         | 295547      | 1433860    |                 |
|         | 295547      | 1433860    |                 |



**Optical Gas Imaging Survey**Survey Type: RoutineCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: \_\_\_\_\_ Long: \_\_\_\_\_

Wind: Gusts Speed: 10 (mph) Direction From: West Weather: Partly Temperature: (F)Assisting Staff Scott Ramsey Camera #: \_\_\_\_\_☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

| Time Survey Start | AM/PM | Time Survey End | AM/PM | Equipment   |
|-------------------|-------|-----------------|-------|-------------|
| 12:00             | PM    | 12:30           | PM    | Wellhead(s) |

Comment: Gas leak detected on the A12 wellhead.Corrective Action: All Production Facilities, valves, pipes, fittings, and vessels will be securely fastened or sealed.Date: 01/16/2023**COGCC Comments**

| Comment   | User     | Date       |
|---|----------|------------|
| <u>Refer to Housekeeping, Equipment, Tanks and Berms and OGIS for corrective actions.</u> | depaoloc | 01/13/2023 |

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

| Document Num | Description                               | URL   |
|--------------|---|---|
| 699805406    | OGIS of Dever A12 Wellhead API #045-13571 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5983254">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5983254</a> |
| 699805407    | Photos for Insp. #699805404               | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5983255">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5983255</a> |