

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

05/03/2021

Submitted Date:

05/03/2021

Document Number:

700702675

## FIELD INSPECTION FORM

 Loc ID: 437879  
 Inspector Name: Ramsey, Scott  
 On-Site Inspection:   
 2A Doc Num:

## Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

## Operator Information:

 OGCC Operator Number: 96850  
 Name of Operator: TEP ROCKY MOUNTAIN LLC  
 Address: PO BOX 370  
 City: PARACHUTE State: CO Zip: 81635

## Findings:

 17 Number of Comments  
 4 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 |
|--------------|--------------|------------------------------------|---------|
| , TEP        | 970-285-9377 | COGCCInspectionReports@terraep.com |         |

## Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 437880      | WELL | PR     | 08/01/2020  | GW         | 045-22451 | Federal 14/15-8-21 | PR          |
| 438167      | WELL | PR     | 08/01/2020  | GW         | 045-22454 | Federal 14/15-6-21 | PR          |
| 438168      | WELL | PR     | 08/01/2020  | GW         | 045-22455 | Federal 14/15-3-21 | PR          |
| 438169      | WELL | PR     | 08/01/2020  | GW         | 045-22456 | Federal 14/15-1-21 | PR          |
| 438170      | WELL | PR     | 08/01/2020  | GW         | 045-22457 | Federal 14/15-5-21 | PR          |
| 438171      | WELL | PR     | 08/01/2020  | GW         | 045-22458 | Federal 14/15-2-21 | PR          |
| 438172      | WELL | PR     | 08/01/2020  | GW         | 045-22459 | Federal 14/15-4-21 | PR          |
| 438179      | WELL | PR     | 08/01/2020  | GW         | 045-22460 | Federal 14/15-7-21 | PR          |

## General Comment:

## COGCC Inspection Report Summary

On Monday 5/3/2021 at approximately 1100, I, Inspector Scott Ramsey, conducted a routine inspection at TEP Well Pad 21B, at Location # 437879 in Garfield county Colorado.

While there, I observed normal production operations. All meters have been calibrated on location within the past year. This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat and Wildlife Management Area. Also location is within or in close proximity to the 411 water protection area. Operator (TERRA) has provided there Piceance Basin Storm water Manual of BMP's (SC-4) for a tracking pad, there is no evidence of a tracking pad at time of inspection.

During this inspection the following compliance issues were observed:

1. Location shows signs of lack of stabilization/compaction
2. Weeds have turned into debris throughout location and some debris next to chemical containment.
3. One chemical containment is full of fluid.
4. Some sort of fluid in a plastic containment under heater treater and open for wild life to enter.

Refer to photograph of observed compliance issue.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.

**Location**

|                    |        |  |       |
|--------------------|--------|--|-------|
| <b>Lease Road:</b> |        |  |       |
| Type               | Access |  |       |
| comment:           |        |  |       |
| Corrective Action  |        |  | Date: |

Overall Good:

|                      |                      |  |       |
|----------------------|----------------------|--|-------|
| <b>Signs/Marker:</b> |                      |  |       |
| Type                 | CONTAINERS           |  |       |
| Comment:             |                      |  |       |
| Corrective Action:   |                      |  | Date: |
| Type                 | TANK LABELS/PLACARDS |  |       |
| Comment:             |                      |  |       |
| Corrective Action:   |                      |  | Date: |
| Type                 | BATTERY              |  |       |
| Comment:             |                      |  |       |
| Corrective Action:   |                      |  | Date: |
| Type                 | WELLHEAD             |  |       |
| Comment:             |                      |  |       |
| Corrective Action:   |                      |  | Date: |

|                           |     |  |             |
|---------------------------|-----|--|-------------|
| Emergency Contact Number: |     |  |             |
| Comment:                  | 911 |  |             |
| Corrective Action:        |     |  | Date: _____ |

|                           |   |  |                  |
|---------------------------|---|--|------------------|
| <b>Good Housekeeping:</b> |   |  |                  |
| Type                      | DEBRIS  |  |                  |
| Comment:                  | Weeds have turned into debris throughout location and some debris next to chemical containment.   |  |                  |
| Corrective Action:        | remove all debris   |  | Date: 06/03/2021 |
| Type                      | OTHER   |  |                  |
| Comment:                  | One chemical containment is full of fluid.  |  |                  |
| Corrective Action:        | remove fluid in order to safely contain chemical if tank fails                                    |  | Date: 06/03/2021 |
| Type                      | OTHER   |  |                  |
| Comment:                  | Some sort of fluid in a plastic containment under heater treater and open for wild life to enter. |  |                  |
| Corrective Action:        | Install means of egress or eliminate wildlife access.   |  | Date: 06/03/2021 |

Overall Good:

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

|  |  |
|--|--|
| In Containment:  | No                                       |
| Comment:   | <input style="width: 90%;" type="text"/> |
| <input type="checkbox"/> Multiple Spills and Releases? |  |

|                                   |   |       |                 |
|-----------------------------------|---|-------|-----------------|
| <b>Equipment:</b>                 |   |       | corrective date |
| Type: Bird Protectors             | # 14  |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Bradenhead                  | # 8   |       |                 |
| Comment:                          | Braden heads have telemetry for monitoring.   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Ancillary equipment         | # 4   |       |                 |
| Comment:                          | Three (3) tanks are at well heads and one (1) tank is at separators all in plastic containments |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Horizontal Heated Separator | # 9   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Plunger Lift                | # 8   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Emission Control Device     | # 1   |       |                 |
| Comment:                          | tied into tank battery  |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Horizontal Heater Treater   | # 1   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |

**Tanks and Berms:**

| Contents           | # | Capacity | Type             | Tank ID | SE GPS |
|--------------------|---|----------|------------------|---------|--------|
| PRODUCED WATER     | 4 | 400 BBLs | HEATED 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:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

| Contents   | # | Capacity | Type             | Tank ID | SE GPS |
|------------|---|----------|------------------|---------|--------|
| CONDENSATE | 4 | 400 BBLs | HEATED 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:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

**Venting:**

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

**Flaring:**

|                    |                   |       |
|--------------------|-------------------|-------|
| Type               | Ignitor/Combustor |       |
| Comment:           |                   |       |
| Corrective Action: |                   | Date: |

| Inspected Facilities  |           |       |      |             |           |         |    |               |    |
|-----------------------|-----------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 437880    | Type: | WELL | API Number: | 045-22451 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438167    | Type: | WELL | API Number: | 045-22454 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438168    | Type: | WELL | API Number: | 045-22455 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438169    | Type: | WELL | API Number: | 045-22456 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438170    | Type: | WELL | API Number: | 045-22457 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438171    | Type: | WELL | API Number: | 045-22458 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438172    | Type: | WELL | API Number: | 045-22459 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| Comment:              | producing |       |      |             |           |         |    |               |    |
| Corrective Action:    |           |       |      |             | Date:     |         |    |               |    |
| Facility ID:          | 438179    | Type: | WELL | API Number: | 045-22460 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |           |       |      |             |           |         |    |               |    |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 | Rip Rap                 |                       |               |                          |         |
| Compaction       | Fail            |                         |                       |               |                          |         |
|                  |                 | Ditches                 |                       |               |                          |         |
| Berms            |                 |                         |                       |               |                          |         |
|                  |                 | Culverts                |                       |               |                          |         |
| Ditches          |                 |                         |                       |               |                          |         |

Comment: This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat and Wildlife Management Area. Also location is within or in close proximity to the 411 water protection area. Operator (TERRA) has provided there Piceance Basin Storm water Manual of BMP's (SC-4) for a tracking pad, there is no evidence of a tracking pad at time of inspection.  
 1. Location shows signs of lack of stabilization/compaction

Corrective Action: **Install or repair required BMPs**

Date: 06/03/2021

**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   |
|--------------|----------------------|---|
| 402678794    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5419789">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5419789</a> |
| 700702679    | photo log            | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5419784">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5419784</a> |