

**FORM  
INSP**

Rev  
X/15

**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:

08/01/2019

Submitted Date:

08/01/2019

Document Number:

689703422

**FIELD INSPECTION FORM**

Loc ID 311584 Inspector Name: LONGWORTH, MIKE 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:**

- 10 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 |
|-----------------------|--------------|------------------------------------|---------|
| Inspection, Terra TEP | 970-285-9377 | 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 |
|-------------|------|--------|-------------|------------|-----------|-------------------------------|-------------|
| 211299      | WELL | PR     | 11/10/1997  | GW         | 045-07058 | UNOCAL GM 21-2                | PR          |
| 281724      | WELL | PR     | 05/01/2006  | GW         | 045-11502 | SOLVAY CHEMICALS INC GM 253-2 | PR          |
| 281725      | WELL | PR     | 06/03/2006  | GW         | 045-11503 | SOLVAY CHEMICALS INC GM 421-2 | PR          |
| 281727      | WELL | PR     | 06/02/2006  | GW         | 045-11504 | SOLVAY CHEMICALS INC GM 521-2 | PR          |

**General Comment:**

COGCC Inspection Report Summary  
On Thursday 08/01/2018 at approximately 1130 hours, I, Inspector Mike Longworth, conducted a field inspection at Terra GM 21-2, at (Location # 311584 in Garfield County, Colorado)  
During this inspection the following possible compliance issues were observed:  
Capacity on label is not legible.  
Install sign to comply with Rule 210.e.  
C.A. Date 10/01/2019  
Weeds and dead weed debris on location.  
Comply with Rule 603.f .  
C.A. Date 08/01/2019  
Unused pipe behind tank battery.  
Comply with Rule 603.f .  
C.A. Date 08/31/2019  
Subsidence on back filled trenches from separators to tank battery.  
Install or repair required BMPs per Rule 1002.f.  
C.A. Date 08/31/2019  
A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

**Location**

Overall Good:

| <b>Signs/Marker:</b> |   |       |            |
|----------------------|---|-------|------------|
| Type                 | BATTERY                                 |       |            |
| Comment:             |   |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | TANK LABELS/PLACARDS                    |       |            |
| Comment:             | Capacity on label is not legible.       |       |            |
| Corrective Action:   | Install sign to comply with Rule 210.e. | Date: | 10/01/2019 |
| Type                 | WELLHEAD                                |       |            |
| Comment:             |   |       |            |
| Corrective Action:   |   | Date: |            |

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

| <b>Good Housekeeping:</b> |   |       |            |
|---------------------------|---|-------|------------|
| Type                      | WEEDS                                   |       |            |
| Comment:                  | Weeds and dead weed debris on location. |       |            |
| Corrective Action:        | Comply with Rule 603.f .                | Date: | 08/12/2019 |
| Type                      | UNUSED EQUIPMENT                        |       |            |
| Comment:                  | Unused pipe behind tank battery.        |       |            |
| Corrective Action:        | Comply with Rule 603.f .                | Date: | 08/31/2019 |

Overall Good:

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

In Containment: No

Comment: \_\_\_\_\_

Multiple Spills and Releases?

| <b>Fencing/:</b>   |              |       |  |
|--------------------|--------------|-------|--|
| Type               | TANK BATTERY |       |  |
| Comment:           |              |       |  |
| Corrective Action: |              | Date: |  |
| Type               | WELLHEAD     |       |  |
| Comment:           |              |       |  |
| Corrective Action: |              | Date: |  |
| Type               | WELLHEAD     |       |  |
| Comment:           |              |       |  |
| Corrective Action: |              | Date: |  |

|                                   |     |  |                 |
|-----------------------------------|-----|--|-----------------|
| <b>Equipment:</b>                 |     |  | corrective date |
| Type: Horizontal Heated Separator | # 4 |  |                 |
| Comment:                          |     |  |                 |
| Corrective Action:                |     |  | Date:           |
| 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 | <100 BBLS | STEEL AST |         | ,      |
| Comment:           |   |           |           |         |        |
| Corrective Action: |   |           |           |         | Date:  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) | 80 bbl   |  |
| 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               |       |
| Comment:           |       |
| Corrective Action: | Date: |

| Inspected Facilities  |                       |       |             |             |                  |         |           |               |           |
|-----------------------|-----------------------|-------|-------------|-------------|------------------|---------|-----------|---------------|-----------|
| Facility ID:          | <u>211299</u>         | Type: | <u>WELL</u> | API Number: | <u>045-07058</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b> |                       |       |             |             |                  |         |           |               |           |
| Comment:              | <u>Producing well</u> |       |             |             |                  |         |           |               |           |
| Corrective Action:    |                       |       |             |             |                  |         |           | Date:         |           |
| Facility ID:          | <u>281724</u>         | Type: | <u>WELL</u> | API Number: | <u>045-11502</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b> |                       |       |             |             |                  |         |           |               |           |
| Comment:              | <u>Producing well</u> |       |             |             |                  |         |           |               |           |
| Corrective Action:    |                       |       |             |             |                  |         |           | Date:         |           |
| Facility ID:          | <u>281725</u>         | Type: | <u>WELL</u> | API Number: | <u>045-11503</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b> |                       |       |             |             |                  |         |           |               |           |
| Comment:              | <u>Producing well</u> |       |             |             |                  |         |           |               |           |
| Corrective Action:    |                       |       |             |             |                  |         |           | Date:         |           |
| Facility ID:          | <u>281727</u>         | Type: | <u>WELL</u> | API Number: | <u>045-11504</u> | Status: | <u>PR</u> | Insp. Status: | <u>PR</u> |
| <b>Producing Well</b> |                       |       |             |             |                  |         |           |               |           |
| Comment:              | <u>Producing well</u> |       |             |             |                  |         |           |               |           |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction       | Pass            |                         |                       |               |                          |         |
|                  |                 | Compaction              | Pass                  |               |                          |         |
| Gravel           | Pass            |                         |                       |               |                          |         |
|                  |                 | Gravel                  | Pass                  |               |                          |         |

Comment: [Subsidence on back filled trenches from separators to tank battery.](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#)

Date: 08/31/2019

**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   |
|--------------|--------------------------------|---|
| 689703424    | Inspection 689703422 photo log | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4898811">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4898811</a> |