

**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:

10/16/2024

Submitted Date:

10/22/2024

Document Number:

708904871

FIELD INSPECTION FORM

Loc ID: 335743
Inspector Name: Smelser, Wayne
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:

ECMC Operator Number: 96850
Name of Operator: TEP ROCKY MOUNTAIN LLC
Address: 1058 COUNTY ROAD 215
City: PARACHUTE State: CO Zip: 81635

Findings:

- 44 Number of Comments
- 3 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 |
|---------------|-------|------------------------------------|---------|
| Toews, Wesley | | wtoews@blm.gov | |
| , TEP | | COGCCInspectionReports@terraep.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|
| 211276 | WELL | PR | 12/01/2010 | GW | 045-07035 | DOE RM-2-8 | PR |
| 286863 | WELL | PR | 04/01/2023 | GW | 045-12823 | FEDERAL RWF 333-8 | PR |
| 286864 | WELL | PR | 03/12/2008 | GW | 045-12822 | FEDERAL RWF 433-8 | PR |
| 286865 | WELL | PR | 07/17/2007 | GW | 045-12821 | FEDERAL RMV 166-8 | PR |
| 286866 | WELL | PR | 07/01/2023 | GW | 045-12820 | FEDERAL RWF 533-8 | PR |
| 286867 | WELL | SI | 05/01/2021 | GW | 045-12819 | FEDERAL RWF 343-8 | SI |
| 286868 | WELL | PR | 06/12/2007 | GW | 045-12818 | FEDERAL RWF 443-8 | PR |
| 286869 | WELL | PR | 06/12/2007 | GW | 045-12817 | FEDERAL RWF 423-8 | PR |
| 286870 | WELL | PR | 09/10/2012 | GW | 045-12816 | FEDERAL RWF 23-8 | PR |
| 286871 | WELL | PR | 08/01/2023 | GW | 045-12815 | FEDERAL RWF 323-8 | PR |
| 286872 | WELL | PR | 02/28/2009 | GW | 045-12814 | FEDERAL RWF 334-8 | PR |
| 286873 | WELL | PR | 12/01/2022 | GW | 045-12813 | FEDERAL RWF 434-8 | PR |
| 286874 | WELL | PR | 08/01/2022 | GW | 045-12812 | FEDERAL RWF 534-8 | PR |
| 286875 | WELL | PR | 04/01/2020 | GW | 045-12811 | FEDERAL RWF 34-8 | PR |
| 286886 | WELL | PR | 08/01/2022 | GW | 045-12806 | FEDERAL RWF 313-9 | PR |
| 286887 | WELL | PR | 08/01/2022 | GW | 045-12805 | FEDERAL RWF 413-9 | PR |

General Comment:

CECMC Inspection Report Summary

On 10/16/2024 at approximately 13:16 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at TEP ROCKY MOUNTAIN LLC DOE RM-2-8 Pad.

Location # 335743 in Garfield County Colorado.

Location is within High Priority/Density Habitat areas.

Location is approximately 12 yards from a creek/drainage that contributes to the Colorado River.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - Multiple PRV vent lines do not comply with CECMC pressure safety device rules with a CA date of 10/29/2024
2. Equipment - Multiple burner exhaust stacks on separator units lack bird protection/wildlife hazard with a CA date of 10/29/2024
3. Stormwater - Multiple chemical tanks lack BMP's with a CA date of 11/06/2024

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with CECMC rules.

This is a summary of inspection report.

Shared facilities with the FEDERAL RWF 12-9 pad, location # 335636

Location

| | | | |
|--------------------|--------|--|-------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective Action: | | | Date: |

Overall Good:

| | | | |
|----------------------|--|--|-------|
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | Some signs weathered & cracking | | |
| Corrective Action: | | | Date: |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type | OTHER | | |
| Comment: | Separator units include attached storage tanks. The sight glass located on the side of the units indicates the storage tanks are full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tanks. | | |
| Corrective Action: | | | Date: |
| Type | CONTAINERS | | |
| Comment: | Chemical tanks | | |
| 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 | OTHER | | |
| Comment: | Staining near separator unit & wellhead - please refer to photo log | | |
| Corrective Action: | | | Date: |

Overall Good:

| | | | |
|--|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |
| In Containment: No _____ | | | |
| Comment: _____ | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | |

| | | | |
|------------------|------------|--|--|
| Fencing/: | | | |
| Type | SEPARATOR | | |
| Comment: | Hog panels | | |

| | | | |
|--------------------|------------------------------|-------|--|
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Hog panels | | |
| Corrective Action: | | Date: | |
| Type | OTHER | | |
| Comment: | 1 chemical tank - hog panels | | |
| Corrective Action: | | Date: | |
| Type | TANK BATTERY | | |
| Comment: | Hog panels | | |
| Corrective Action: | | Date: | |

| Equipment: | | | corrective date |
|-----------------------------------|--|-------|-----------------|
| Type: Horizontal Heated Separator | # 20 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Other | # 2 | | |
| Comment: | Fire extinguisher | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 16 | | |
| Comment: | RWF 334-8 well has no form of pressure monitoring equipment located on bradenhead, bradenhead valve is accessible. Remaining 15 wells have Taylor plugs located on all bradenhead, bradenhead valves are accessible. DOE RM-2-8 well bradenhead line connected to flowline - Form 4 document # 402775825 | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 19 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 1 | | |
| Comment: | Qnergy air compressor Equipment does not appear to be in operators Form 2A or a Form 4 Sundry as required by CECMC rules. Corrective action may be issued in future inspections if operator remains out of compliance. | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 8 | | |
| Comment: | Aproximately 12 of the 20 burner exhaust stacks on separator units lack bird protection/wildlife hazard | | |
| Corrective Action: | Comply with CECMC wildlife rules | Date: | 10/29/2024 |
| Type: Ancillary equipment | # 1 | | |

| | | | |
|---|--|-------|------------|
| Comment: Qnergy natural gas generator | | | |
| Equipment does not appear to be in operators Form 2A or a Form 4 Sundry as required by CECMC rules. | | | |
| Corrective action may be issued in future inspections if operator remains out of compliance. | | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 20 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Other | # 4 | | |
| Comment: PRV vent line on FLOGISTIX compressor does not comply with CECMC pressure safety device rules | | | |
| PRV vent line on VALERUS compressor does not comply with CECMC pressure safety device rules | | | |
| 2nd PRV vent line on VALERUS compressor does not comply with CECMC pressure safety device rules (additionally hole drilled in the 90 on vent line is pointing straight out & not down which constitutes a safety issue as well) | | | |
| PRV vent line on separator does not comply with CECMC pressure safety device rules | | | |
| Corrective Action: | Comply with CECMC pressure safety device rules | Date: | 10/29/2024 |
| Type: Compressor | # 2 | | |
| Comment: Trailer mounted FLOGISTIX compressor | | | |
| Skid mounted VALERUS compressor | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 19 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 16 | | |
| Comment: All wells on plunger lift | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 4 | | |
| Comment: Chemical tanks | | | |
| 3 chemical tanks lack BMP's - refer to Stormwater for CA | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 2 | | |
| Comment: Thermogens | | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|---------------------------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER | 1 | 300 BBLs | STEEL AST | | , |
| Comment: Tank equipped with telemetry | | | | | |
| Corrective Action: | | | | Date: | |

| | | | | |
|--------------------|----------|---------------------|---------------------|-------------|
| Paint | | | | |
| Condition | Adequate | | | |
| Other (Content) | | | | |
| Other (Capacity) | | | | |
| Other (Type) | | | | |
| Berms | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficent | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |
| Venting: | | | | |
| Yes/No | NO | | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |
| Flaring: | | | | |
| Type | | | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

| Inspected Facilities | | | | | | | | | |
|--|---------------------------------|-------|------|-------------|-----------|---------|-------|---------------|----|
| Facility ID: | 211276 | Type: | WELL | API Number: | 045-07035 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286863 | Type: | WELL | API Number: | 045-12823 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286864 | Type: | WELL | API Number: | 045-12822 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286865 | Type: | WELL | API Number: | 045-12821 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286866 | Type: | WELL | API Number: | 045-12820 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286867 | Type: | WELL | API Number: | 045-12819 | Status: | SI | Insp. Status: | SI |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286868 | Type: | WELL | API Number: | 045-12818 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |
| Facility ID: | 286869 | Type: | WELL | API Number: | 045-12817 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | Producing, well on plunger lift | | | | | | | | |
| Corrective Action: | | | | | | | Date: | | |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286870 | Type: | WELL | API Number: | 045-12816 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286871 | Type: | WELL | API Number: | 045-12815 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Idle Well | | | |
|--------------------|---|-------|--|
| Purpose: | <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: _____ | | |
| Comment: | Shut In | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286872 | Type: | WELL | API Number: | 045-12814 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286873 | Type: | WELL | API Number: | 045-12813 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286874 | Type: | WELL | API Number: | 045-12812 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286875 | Type: | WELL | API Number: | 045-12811 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

| Producing Well | | | |
|-----------------------|---------------------------------|-------|--|
| Comment: | Producing, well on plunger lift | | |
| Corrective Action: | | Date: | |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 286886 | Type: | WELL | API Number: | 045-12806 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

Producing Well

Comment: Producing, well on plunger lift

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 286887 Type: WELL API Number: 045-12805 Status: PR Insp. Status: PR

Producing Well

Comment: Producing, well on plunger lift

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

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 | | | | | | |
| Compaction | | | | | | Small amount of light compaction |
| | | Sediment Traps | | | | |
| | | | | Material Handling And Spill Prevention | Fail | 3 chemical tanks lack BMP's |
| | | Gravel | | | | Sparse to none in sections |
| Rip Rap | | | | | | |
| | | Ditches | | | | |
| Gravel | | | | | | Sparse to none in areas |
| Retention Ponds | | | | | | |
| | | Culverts | | | | |
| | | Waddles | | | | |
| Waddles | | | | | | BMP's showing signs of deterioration |
| | | Compaction | | | | |
| Hydro Mulch | | | | | | |
| Check Dams | | | | | | |
| Berms | | | | | | |
| | | Rip Rap | | | | |

Comment: [1. Multiple chemical tanks lack BMP's](#)
[Wattles showing signs of deterioration & may need maintenance in near future](#)

Corrective Action: [Comply with CECMC Stormwater rules](#)

Date: 11/06/2024

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

| Comment | User | Date |
|--|----------|------------|
| Please refer to Equipment & Stormwater for corrective actions & also refer to Housekeeping for comments. | smelserw | 10/22/2024 |
| Shared facilities with the FEDERAL RWF 12-9 pad, location # 335636 | | |

Attached Documents

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

| Document Num | Description | URL |
|--------------|---|---|
| 708904872 | Inspection 708904871 Stormwater photo log | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6756730 |
| 708904873 | Inspection 708904871 photo log | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6756731 |