

**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:

03/06/2024

Submitted Date:

03/08/2024

Document Number:

696205659

FIELD INSPECTION FORMLoc ID 323916 Inspector Name: Trujillo, Aaron 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:

14 Number of Comments

1 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 |
|--------------|-------|------------------------------------|---------|
| , | | COGCCInspectionReports@terraep.com | TEP |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|-------------------------|-------------|
| 211205 | WELL | PR | 05/15/1995 | GW | 045-06964 | CLOUGH RMV 32-21 | RI |
| 323916 | LOCATION | AC | | | - | CLOUGH-66S94W 21NWSW | RI |

General Comment:

On 3/06/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain LLC's CLOUGH-66S94W/21NWSW location in Garfield County, Colorado.

Location is within High Priority Habitat.

The following compliance issues were observed during this inspection:

-Stormwater

-Access road lacks a properly engineered stream crossing

Refer to the "Location", "Reclamation" and "Stormwater" section of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

LocationOverall Good: ☐**Signs/Marker:**

| | | | |
|--------------------|----------------------|-------|--|
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment: 970-285-9377

Corrective Action:

Date: _____

Overall Good: ☒**Spills:**

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

In Containment: No

Comment:

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

| | | | |
|--------------------|--------------|-------|--|
| Type | TANK BATTERY | | |
| Comment: | Panels | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Panels | | |
| Corrective Action: | | Date: | |
| Type | SEPARATOR | | |
| Comment: | Panels | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| | | | | | |
|--------------------|---|----------|-----------|---------|--------|
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| CONDENSATE | 1 | 300 BBLS | STEEL AST | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | |
|-----------------|--|
| Condition | |
| Other (Content) | |

| | | | | | | |
|-------------------------|----------|---------------------|---------------------|-------------------------------------------------------------------------------------------|--------|--|
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| Berms | | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | |
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate | | |
| Comment: | | | | Containment Measure appeared to be in proper functioning condition at time of inspection. | | |
| Corrective Action: | | | | Date: | | |
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| PRODUCED WATER | 1 | <100 BBLs | STEEL AST | | , | |
| Comment: | | | | | | |
| Corrective Action: | | | | Date: | | |
| Paint | | | | | | |
| Condition | | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) 80 bbl | | | | | | |
| Other (Type) | | | | | | |
| Berms | | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | |
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate | | |
| Comment: | | | | Shares containment w/ condensate tank | | |
| Corrective Action: | | | | Date: | | |
| Venting: | | | | | | |
| Yes/No | | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |
| Flaring: | | | | | | |
| Type | | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | Date: | |

| Inspected Facilities | | | | | | | | | |
|----------------------|---------------|-------|-----------------|-------------|------------------|---------|-----------|---------------|-----------|
| Facility ID: | <u>211205</u> | Type: | <u>WELL</u> | API Number: | <u>045-06964</u> | Status: | <u>PR</u> | Insp. Status: | <u>RI</u> |
| | | | | | | | | | |
| Facility ID: | <u>323916</u> | Type: | <u>LOCATION</u> | API Number: | <u>-</u> | Status: | <u>AC</u> | Insp. Status: | <u>RI</u> |
| | | | | | | | | | |

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment

No waste or debris observed on the interim or production areas of the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment

No unused or unneeded equipment observed on the interim or production areas of the Location.

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment

Anchors not observed

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment Sediment deposition due to inadequate stormwater management evident on eastern interim areas of the Location. Unclear as to the extent sediment has impacted vegetation; a followup inspection will need to be conducted in the future growing season to determine compliance with 1003 requirements.

Corrective Action _____ Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

| | | | | | | |
|--------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------|-----------------------|---------------|--------------------------|------------------|
| Overall Final Reclamation _____ | Well Release on Active Location <input type="checkbox"/> | Multi-Well Location <input type="checkbox"/> | | | | |
| Storm Water: | | | | | | |
| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
| | | | | | | |
| Comment: See "COGCC Comments" at the end of this report. | | | | | | Date: 03/15/2024 |
| Corrective Action: Comply with 1002 Rules. | | | | | | |
| Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT | | | | | | |

| COGCC Comments | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|
| Comment | User | Date |
| STORMWATER COMMENTS It was observed in this inspection that stormwater and erosion control BMPs were missing or insufficient on the Location: -BMPs to stabilize the working pad surface, and access road north of the Location, are no longer in proper functioning condition; control measures to minimize tracking inadequate; control measures to minimize off-site sediment transport by equipment, such as vehicle tracking pad, also not observed. -Outlets on the eastern areas of the pad have not been installed or maintained in accordance with good engineering practice; degradation at the controls evident. There are areas along the east end of the Location where stormwater runoff from the pad is apparent, resulting in erosion degradation and off-site sediment transport/deposition. Stormwater and erosion control measures to properly manage runoff from the Location is inadequate. It was also observed that the access road north of the Location has not been constructed with a properly engineered stream crossing; vehicle tracking and degradation apparent at the crossing, impacting a riverine system and Waters of the State. Stream is a direct tributary to the Colorado river. | trujilloam | 03/08/2024 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 403713293 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6459064 |
| 696205660 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6459053 |