

**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:

05/04/2017

Submitted Date:

05/04/2017

Document Number:

675103566**FIELD INSPECTION FORM**

Loc ID 335602 Inspector Name: GRANAHAH, KYLE On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 96850Name of Operator: TEP ROCKY MOUNTAIN LLCAddress: PO BOX 370City: PARACHUTE State: CO Zip: 81635**Status Summary:**

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

Findings:22 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name | Phone | Email | Comment |
|--------------|--------------|------------------------------------|---------------------------------|
| , Terra | 970-263-2760 | COGCCInspectionReports@terraep.com | All inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------------|-------------|
| 287171 | WELL | PR | 09/29/2006 | GW | 103-10907 | FEDERAL RGU 23-6-297D | PR |
| 294122 | WELL | PR | 10/01/2010 | GW | 103-11151 | FEDERAL RGU 432-6-297 | PR |
| 294123 | WELL | PR | 12/27/2007 | GW | 103-11152 | FEDERAL RGU 522-6-297 | PR |
| 294125 | WELL | PR | 12/27/2007 | GW | 103-11154 | FEDERAL RGU 433-6-297 | PR |
| 301864 | WELL | PR | 06/18/2012 | GW | 103-11484 | Federal RGU 33-6-297R | PR |
| 301865 | WELL | PR | 08/07/2012 | GW | 103-11485 | Federal RGU 312-6-297 | PR |
| 301866 | WELL | PR | 04/01/2013 | GW | 103-11486 | Federal RGU 413-6-297 | PR |
| 301867 | WELL | PR | 06/18/2012 | GW | 103-11487 | Federal RGU 513-6-297 | PR |
| 301868 | WELL | PR | 06/13/2012 | GW | 103-11488 | Federal RGU 322-6-297 | PR |
| 301869 | WELL | PR | 05/22/2014 | GW | 103-11489 | Federal RGU 523-6-297 | PR |

General Comment:

LocationOverall Good: ☒

| | | | |
|----------------------|----------------------|-------|--|
| Signs/Marker: | | | |
| Type | BATTERY | | |
| Comment: | Present/complete | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Present/complete | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Present/complete | | |
| 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 | SEPARATOR | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | TANK BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-------------------------------|--|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Bird Protectors | # 18 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 5 | | |
| Comment: | Chemical tote with secondary containment | | |
| Corrective Action: | | Date: | |
| Type: Emission Control Device | # 1 | | |

| | | | | |
|-----------------------------------|--|--|-------|--|
| Comment: | Combuster for tanks | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Other | # 1 | | | |
| Comment: | Produced water transfer pump unit/shed | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Horizontal Heated Separator | # 3 | | | |
| Comment: | Quad separator/meter combo | | Date: | |
| Corrective Action: | | | Date: | |
| Type: Plunger Lift | # 10 | | | |
| Comment: | | | Date: | |
| Corrective Action: | | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|--|----------|-----------|---------|--------|
| PRODUCED WATER | 1 | 200 BBLs | STEEL AST | | , |
| Comment: | Williams pipe line drip tank on corner of location | | | | |
| 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 | 2 | 500 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 | |
| PRODUCED WATER | 8 | 400 BBLs | HEATED STEEL AST | | , | |
| Comment: | | Shares same containment as condensate | | | | |
| Corrective Action: | | | | | | Date: |
| Paint | | | | | | |
| Condition | Adequate | | | | | |
| Other (Content) | | | | | | |
| Other (Capacity) | | | | | | |
| Other (Type) | | | | | | |
| Berms | | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | | |
| | | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| Venting: | | | | | | |
| Yes/No | NO | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |
| Flaring: | | | | | | |
| Type | | | | | | |
| Comment: | | | | | | |
| Corrective Action: | | | | | | Date: |

| Inspected Facilities | | | | |
|-----------------------|--|-------|------|---|
| Facility ID: | 287171 | Type: | WELL | API Number: 103-10907 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 294122 | Type: | WELL | API Number: 103-11151 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 294123 | Type: | WELL | API Number: 103-11152 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 294125 | Type: | WELL | API Number: 103-11154 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 301864 | Type: | WELL | API Number: 103-11484 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 301865 | Type: | WELL | API Number: 103-11485 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 301866 | Type: | WELL | API Number: 103-11486 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |
| Facility ID: | 301867 | Type: | WELL | API Number: 103-11487 Status: PR Insp. Status: PR |
| Producing Well | | | | |
| Comment: | PR - via plunger lift - no leaks/venting - remote monitoring present | | | |
| Corrective Action: | | Date: | | |

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 301868 | Type: | WELL | API Number: | 103-11488 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

Producing Well

Comment: PR - via plunger lift - no leaks/venting - remote monitoring present

Corrective Action:

Date:

| | | | | | | | | | |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 301869 | Type: | WELL | API Number: | 103-11489 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

Producing Well

Comment: PR - via plunger lift - no leaks/venting - remote monitoring present

Corrective Action:

Date:

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

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

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____ Pass _____

Comment _____

Corrective Action _____ Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

Comment _____

Corrective Action _____ Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____ Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____ Pass _____

Comment _____

Corrective Action _____ Date _____

1003a. Waste and Debris removed? _____ Pass _____

Comment _____

Corrective Action _____ Date _____

Unused or unneeded equipment onsite? _____ Pass _____

Comment _____

Corrective Action _____ Date _____

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

Comment _____

Corrective Action _____ Date _____

Guy line anchors marked? _____ Pass _____

Comment _____

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 _____

Corrective Action _____ Date _____

Overall Interim Reclamation

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 ☐ Multi-Well Location ☐

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Berms | Pass | | | | | |
| Compaction | Pass | | | | | |
| Gravel | Pass | | | | | |

Comment:

No sediment flow evident

Corrective Action:

Date:

Pits:

☒ NO SURFACE INDICATION OF PIT