

**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:

03/23/2023

Submitted Date:

03/28/2023

Document Number:

702801398

**FIELD INSPECTION FORM**

Loc ID 335282 Inspector Name: O'Malley, Anna 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: 1058 COUNTY ROAD 215  
City: PARACHUTE State: CO Zip: 81635

**Findings:**

- 8 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
, TEP		COGCCInspectionReports@terraep.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
211440	WELL	PR	02/22/1998	GW	045-07200	SAVAGE RMV 102-28	RI
260547	WELL	PR	02/05/2002	GW	045-07862	SAVAGE RWF 311-33	RI
260663	WELL	PR	07/16/2001	GW	045-07893	SAVAGE RWF 324-28	RI
260664	WELL	PR	07/16/2001	GW	045-07894	SAVAGE RWF 314-28	RI
298406	WELL	PR	07/01/2011	GW	045-17193	SAVAGE RWF 14-28	RI
298407	WELL	PR	07/01/2011	GW	045-17192	SAVAGE RWF 414-28	RI
298409	WELL	PR	12/31/2009	GW	045-17191	SAVAGE RWF 423-28	RI
298410	WELL	PR	01/11/2010	GW	045-17190	SAVAGE RWF 424-28	RI
298418	WELL	PR	12/31/2009	GW	045-17197	SAVAGE RWF 23-28	RI
298419	WELL	PR	01/11/2010	GW	045-17198	SAVAGE RWF 524-28	RI
335282	LOCATION	AC			-	SAVAGE-66S94W 28SWSW	RI

**General Comment:**

On 3/23/2023, Reclamation Specialist O'Malley conducted an interim reclamation and stormwater inspection at TEP Rocky Mountain LLC's SAVAGE-66S94W/28SWSW Location #335282 in Garfield County, Colorado.

The following compliance issues were observed during this inspection:  
- Stormwater: BMPs causing offsite degradation

Refer to the "Reclamation" and "Stormwater" sections of this inspection report for additional details.

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

Any corrective action(s) from previous inspections that have not been addressed are still applicable.

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

**Inspected Facilities**

Facility ID: <u>211440</u>	Type: <u>WELL</u>	API Number: <u>045-07200</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>260547</u>	Type: <u>WELL</u>	API Number: <u>045-07862</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>260663</u>	Type: <u>WELL</u>	API Number: <u>045-07893</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>260664</u>	Type: <u>WELL</u>	API Number: <u>045-07894</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298406</u>	Type: <u>WELL</u>	API Number: <u>045-17193</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298407</u>	Type: <u>WELL</u>	API Number: <u>045-17192</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298409</u>	Type: <u>WELL</u>	API Number: <u>045-17191</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298410</u>	Type: <u>WELL</u>	API Number: <u>045-17190</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298418</u>	Type: <u>WELL</u>	API Number: <u>045-17197</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298419</u>	Type: <u>WELL</u>	API Number: <u>045-17198</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>335282</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 SEGREGATION \_\_\_\_\_

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 \_\_\_\_\_

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? \_\_\_\_\_

Comment No anchors observed.

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? Pass Production areas stabilized ? Pass  
 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? In  
 Production areas have been stabilized? Pass Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured Pass 80% Revegetation In

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? P

Comment Areas of the location not needed for production, or no longer in use have been reduced and reclaimed. No noxious weed concerns observed at the time of this inspection. Introduced perennial grasses appear established (smooth brome). However, vegetation assessment was impeded by dormant season. A follow up inspection will be conducted during a 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"/>		
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction		Ditches				
Sediment Traps	Fail					Sediment deposition occurring below trap offsite
Gravel		Gravel				
Berms		Compaction				
Drains	Fail					Outlet protection missing/insufficient
Ditches						Erosion at ditch inlet to sediment trap
Comment:	<p>Insufficient stormwater and sediment control BMPs in place:</p> <ul style="list-style-type: none"> <li>- Erosion degradation (scouring) observed at the perimeter ditch at the north of location, where the ditch enters a small sediment trap</li> <li>- Sediment trap is not in proper functioning condition and/or does not appear to have been constructed with proper planning or good engineering practices: trap, in conjunction with a plastic drain is discharging sediment offsite</li> <li>- Plastic drain at the north of the location is discharging concentrated, sediment laden flows offsite resulting in offsite degradation (erosion, sediment deposition). Control measures to minimize degradation at outlet/discharge are missing/insufficient.</li> </ul>					
Corrective Action:	Install or repair required BMPs per Rule 1002.f.					Date: 04/02/2023
<b>Pits:</b>	<input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT					

**Attached Documents**

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

Document Num	Description	URL
702801399	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6066786">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6066786</a>