

**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:

03/29/2023

Submitted Date:

03/31/2023

Document Number:

702801406

FIELD INSPECTION FORM

Loc ID 311677	Inspector Name: O'Malley, Anna	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input checked="" type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 8 Number of Comments 4 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: 96850 Name of Operator: TEP ROCKY MOUNTAIN LLC Address: 1058 COUNTY ROAD 215 City: PARACHUTE State: CO Zip: 81635				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	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
289341	WELL	PR	11/26/2008	GW	045-13737	HARRIS RWF 431-5	RI
289344	WELL	PR	09/30/2008	GW	045-13734	HARRIS RWF 33-5	RI
289346	WELL	PR	12/30/2008	GW	045-13732	HARRIS RWF 331-5	RI
289347	WELL	PR	12/31/2008	GW	045-13731	HARRIS RWF 31-5	RI
289348	WELL	PR	11/30/2008	GW	045-13730	HARRIS RWF 332-5	RI
289349	WELL	PR	10/26/2007	GW	045-13729	HARRIS RWF 531-5	RI
289350	WELL	PR	10/31/2008	GW	045-13728	HARRIS RWF 32-5	RI
289351	WELL	PR	09/30/2008	GW	045-13727	HARRIS RWF 432-5	RI
289352	WELL	PR	09/30/2008	GW	045-13726	HARRIS RWF 532-5	RI
289353	WELL	PR	08/01/2018	GW	045-13725	HARRIS RWF 541-5	RI
289354	WELL	PR	10/26/2007	GW	045-13724	HARRIS RWF 341-5	RI
289355	WELL	PR	10/31/2008	GW	045-13723	HARRIS RWF 441-5	RI
289356	WELL	PR	10/31/2008	GW	045-13722	HARRIS RWF 342-5	RI
289360	WELL	PR	09/30/2008	GW	045-13718	HARRIS RWF 43-5	RI
311677	LOCATION	AC			-	HARRIS-67S94W 5SWNE	RI

General Comment:

On 3/29/2023, Reclamation Specialist O'Malley conducted an interim reclamation and stormwater inspection at TEP ROCKY MOUNTAIN LLC's HARRIS-67S94W/5SWNE Location #311677 in Garfield County, Colorado.

This is a follow up to inspection document #702800968, #700703880, #692700034 and #700700789.

The following compliance issues were observed during this inspection:

- Unmarked guy line anchor
- Storage of Surface Owner equipment
- Interim Reclamation not performed
- Stormwater: cut slope unstabilized

Refer to the "Location," "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.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	STORAGE OF SUPL		
Comment:	<p>Previous inspection observed storage of equipment throughout the location. Inspector required Operator to remove all stored equipment by 4/29/22. Operator submitted FIRR #403253173 indicating a variance would be submitted before 3/31/23. As of 3/31/23 no variance is observed. Until an official request has been submitted, inspector will continue with business as usual including follow-up inspections. Submission of a variance request does not guarantee approval; corrective action(s) and action date(s) would remain applicable until resolved if request is denied.</p> <p>It was observed in this inspection that equipment is stored throughout the location. Corrective action from inspection #700703880 remains applicable.</p>		
Corrective Action:	Remove all stored equipment.	Date:	04/29/2022

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	<u>289341</u>	Type:	<u>WELL</u>	API Number:	<u>045-13737</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289344</u>	Type:	<u>WELL</u>	API Number:	<u>045-13734</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289346</u>	Type:	<u>WELL</u>	API Number:	<u>045-13732</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289347</u>	Type:	<u>WELL</u>	API Number:	<u>045-13731</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289348</u>	Type:	<u>WELL</u>	API Number:	<u>045-13730</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289349</u>	Type:	<u>WELL</u>	API Number:	<u>045-13729</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289350</u>	Type:	<u>WELL</u>	API Number:	<u>045-13728</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289351</u>	Type:	<u>WELL</u>	API Number:	<u>045-13727</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289352</u>	Type:	<u>WELL</u>	API Number:	<u>045-13726</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289353</u>	Type:	<u>WELL</u>	API Number:	<u>045-13725</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289354</u>	Type:	<u>WELL</u>	API Number:	<u>045-13724</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289355</u>	Type:	<u>WELL</u>	API Number:	<u>045-13723</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289356</u>	Type:	<u>WELL</u>	API Number:	<u>045-13722</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>289360</u>	Type:	<u>WELL</u>	API Number:	<u>045-13718</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>311677</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? _____

Comment [Refer to the "Location" section of this inspection report.](#)

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [Refer to the "Location" section of this inspection report.](#)

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? FailComment [One \(1\) guy line anchor observed to be unmarked to the west of the wells.](#)Corrective Action [Install proper guy line markers per Rule 1003.a or remove anchors if unnecessary equipment.](#)Date **04/14/2023**

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

1003c. Compacted areas have been cross ripped? Fail

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? Fail

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

RESTORATION AND REVEGETATIONCropland

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

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

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

Previous inspection #702800968 observed interim reclamation has not been performed. Inspector required operator to comply with 1003 Rules by 5/1/2023. Operator submitted FIRR #403253173 indicating a variance would be submitted before 3/31/2023. As of 3/31/23 no variance is observed. Until an official request has been submitted, inspector will continue with business as usual including follow-up inspections. Submission of a variance request does not guarantee approval; corrective action(s) and action date(s) would remain applicable until resolved if request is denied.

It was observed in this inspection that interim reclamation has not been performed. Original corrective action and date remain applicable.

Corrective Action

Comply with 1003 Rules. Conduct interim reclamation on the Location including, but not limited to: compaction alleviation (cross ripping to a minimum depth of 18 inches), recontouring/regrading, replacement of topsoil, and revegetation activities; use a seed mixture provided by the surface owner, or a mixture prescribed by the local soil conservation district. Implement control measures to stabilize the seeded soil in accordance with Rule 1002.f.(2)C. Revegetation activities shall be completed no later than 5/1/2023.

Date 05/01/2023

Overall Interim Reclamation Fail

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

Comment: Previous inspection #702800968 observed the cut slope at the south of the location continues to actively erode. Inspector required Operator to Install or repair required BMPs per Rule 1002.f by 5/28/20. Operator submitted FIRR #403253173 indicating TEP will conduct a storm water inspection of this location, and will maintain/install storm water BMPs on or before 01/31/23.

It was observed in this inspection that the cut slope is snow covered; unable to perform full stormwater inspection. No BMPs observed in visible portions of cut where lack of stabilization remains evident. No FIRR has been received indicating the corrective action has been addressed. Corrective action and date from inspection #702800968 remain applicable.

Corrective Action: Install or repair required BMPs per Rule 1002.f. Continue to monitor and manage stormwater on the Location. Ongoing stormwater management is required until the site receives a passing final inspection.

Date: 05/28/2020

Pits: ☒ 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
702801407	Inspection Photos	http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6068928