

FORM
INSPRev
X/15State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

01/04/2021

Submitted Date:

01/07/2021

Document Number:

696202163

FIELD INSPECTION FORM

 Loc ID 475753 Inspector Name: Trujillo, Aaron On-Site Inspection 2A Doc Num: _____
Operator Information:
 OGCC Operator Number: 96850
 Name of Operator: TEP ROCKY MOUNTAIN LLC
 Address: PO BOX 370
 City: PARACHUTE State: CO Zip: 81635
Status Summary:

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

Findings:

- 9 Number of Comments
2 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	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
475747	WELL	DG	09/10/2020		045-24301	FEDERAL PA 14-23	RI
475748	WELL	DG	09/20/2020		045-24302	FEDERAL PA 314-23	RI
475749	WELL	DG	09/16/2020		045-24303	FEDERAL PA 34-23	RI
475750	WELL	DG	08/28/2020		045-24304	FEDERAL PA 323-23	RI
475751	WELL	DG	10/02/2020		045-24305	FEDERAL PA 414-23	RI
475752	WELL	DG	09/06/2020		045-24306	FEDERAL PA 33-23	RI
475753	LOCATION	AC			-	FEDERAL PA 31-26	RI
475754	WELL	DG	09/25/2020		045-24307	FEDERAL PA 334-23	RI
475755	WELL	DG	09/01/2020		045-24308	FEDERAL PA 23-23	RI
475756	WELL	DG	09/28/2020		045-24309	FEDERAL PA 514-23	RI
475757	WELL	DG	10/06/2020		045-24310	FEDERAL PA 44-23	RI
475758	WELL	DG	08/23/2020		045-24311	FEDERAL PA 423-23	RI

General Comment:

On 1/4/2021, Reclamation Specialist Trujillo conducted a reclamation and stormwater inspection at TEP Rocky Mountain's Federal /PA 31-26 Location in Garfield County, Colorado.

This inspection is also follow up to #696201365 to document compliance with the following corrective actions:

1002.f: Stormwater.

603.f: Good Housekeeping

1002.b: Soil Salvage

Refer to the "Good Housekeeping", "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 on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

Location

Overall Good:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	Labels/Placards with information pursuant to Rule 210.d.(1) observed missing from the tank.		
Corrective Action:	Comply with Rule 210.d.(1)	Date:	02/07/2021

Emergency Contact Number:

Comment:	Signage not yet installed on tank and wells per Rules 210.b.(1) and 210.b.(2); Signage required within 60 days of well completion/installation of battery.		
Corrective Action:		Date:	

Good Housekeeping:

Type	DEBRIS		
Comment:	<p>Inspection #696201365 observed woody debris during grubbing operations placed on areas north and south of the Location. Operator was required to comply with 603.f.</p> <p>Per conversations w/ Operator and BLM, woody debris is to be used during interim reclamation for visual landscape obstruction.</p> <p>It was observed in this inspection that a "slash stockpile" sign has been installed.</p> <p>Corrective action requiring removal of wood debris is no longer applicable.</p> <p>Continue compliance with Rule 603.f.</p>		
Corrective Action:		Date:	

Overall Good:

Spills:

Type	Area	Volume		

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>475747</u>	Type: <u>WELL</u>	API Number: <u>045-24301</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475748</u>	Type: <u>WELL</u>	API Number: <u>045-24302</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475749</u>	Type: <u>WELL</u>	API Number: <u>045-24303</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475750</u>	Type: <u>WELL</u>	API Number: <u>045-24304</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475751</u>	Type: <u>WELL</u>	API Number: <u>045-24305</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475752</u>	Type: <u>WELL</u>	API Number: <u>045-24306</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475753</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475754</u>	Type: <u>WELL</u>	API Number: <u>045-24307</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475755</u>	Type: <u>WELL</u>	API Number: <u>045-24308</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475756</u>	Type: <u>WELL</u>	API Number: <u>045-24309</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475757</u>	Type: <u>WELL</u>	API Number: <u>045-24310</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>475758</u>	Type: <u>WELL</u>	API Number: <u>045-24311</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: RANGELAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____

Comment [FIR #696201365 required Operator to submit a Sundry with "soil salvaged" documentation. Operator submitted Doc. #402453797. This corrective was addressed.](#)

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 _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

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 REVEGETATION

Cropland

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 Well file records show all permitted wells on the Location have been drilled; last anticipated flowback date 11/23/2020. Pursuant to 1003 rules drilling pit closure and interim reclamation due by 5/23/2021.

Corrective Action Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: RANGELAND _____

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: <input type="text" value='See "COGCC Comments" for comments regarding Stormwater.'/>						Date: <u>06/25/2020</u>
Corrective Action: <input type="text" value="Install or repair required BMPs per Rule 1002.f.(2)C"/>						
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p>STORMWATER COMMENTS</p> <p>FIR #696201365 documented that the Location was out of compliance with Stormwater rules; BMPs missing or insufficient at cut and fill slopes for protection/stabilization; BMPs insufficient to prevent off-site sediment transport from access road; BMPs missing to protect the waterway, and to stabilize access road at stream crossing.</p> <p>Due to snow cover on the Location, Inspector was only able to conduct a partial stormwater inspection; Hydromulch observed on exposed cut/fill/topsoil stockpile slopes. Unclear if BMPs to manage stormwater run-on have been installed in conjunction with hydromulch-BMPs not observed. A followup inspection will need to be conducted to determine compliance with corrective actions. It also also unclear whether the BMPs in place on the Location are sufficient for sites conditions per good engineering practices.</p> <p>It was observed in this inspection that proper BMPs per good engineering practices remain missing to protect the waterway, and to stabilize access road at stream crossing. It was also observed that the streambed has been used as a turn-around area.</p> <p>The previous corrective action has not been addressed; Corrective action and date remains applicable.</p>	trujilloam	01/05/2021

Attached Documents

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

Document Num	Description	URL
696202184	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5324697