

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

09/06/2023

Submitted Date:

09/11/2023

Document Number:

696205243

## FIELD INSPECTION FORM

Loc ID 335678	Inspector Name: Trujillo, Aaron	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
<b>Operator Information:</b>			
OGCC Operator Number: 96850			
Name of Operator: TEP ROCKY MOUNTAIN LLC			
Address: 1058 COUNTY ROAD 215			
City: PARACHUTE	State: CO	Zip: 81635	
<b>Status Summary:</b>			
<input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION			
<input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED			
<input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED			
<b>Findings:</b>			
9 Number of Comments			
3 Number of Corrective Actions			
<input checked="" type="checkbox"/> Corrective Action Response Requested			
<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>			

<b>Contact Information:</b>			
Contact Name	Phone	Email	Comment
, TEP		COGCCInspectionReports@terraep.com	

<b>Inspected Facilities:</b>							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
286898	WELL	SI	07/01/2021	GW	103-10904	BOIES C-240-O2	RI
294787	WELL	PR	04/02/2009	GW	103-11218	BOIES C-240-P1	RI
294864	WELL	PR	03/30/2009	GW	103-11219	BOIES C-240-O1	RI
299570	WELL	PR	05/01/2023	GW	103-11416	BOIES C-240-O4	RI
335678	LOCATION	AC			-	Boies Ranch C-240 PAD	RI
449829	WELL	PR	09/18/2017	GW	103-12280	Boies Ranch C-240 FED 32C-24-02-98	RI
449832	WELL	PR	05/01/2023	GW	103-12281	Boies Ranch C-240 FED 32B-24-2-98	RI
449837	WELL	PR	11/16/2018	GW	103-12282	Boies Ranch C-240 FED-42B-24-2-98	RI
449838	WELL	PR	10/14/2017	GW	103-12283	Boies Ranch C-240 FED 32D-24-02-98	RI
449842	WELL	PR	05/01/2023	GW	103-12284	Boies Ranch C-240 FED-42C-24-2-98	RI
449844	WELL	PR	09/18/2017	GW	103-12285	Boies Ranch C-240 FED 42D-24-02-98	RI
449876	WELL	PR	11/24/2018	GW	103-12286	Boies Ranch C-240 FED 32A-24-2-98	RI
458038	WELL	PR	02/01/2023	GW	103-12334	Boies Ranch C-240 FED 21C-25-02-98	RI
458041	WELL	PR	07/01/2021	OW	103-12335	Boies Ranch C-240 FED 31B-25-02-98	RI
458043	WELL	PR	02/01/2023	OW	103-12336	Boies Ranch C-240 FED 21B-25-02-98	RI
458045	WELL	SI	10/01/2022	GW	103-12337	Boies Ranch C-240 FED 31D-25-02-98	RI

458046	WELL	TA	11/01/2022	OW	103-12338	Boies Ranch C-24O FED 32A-25-02-98	RI
458049	WELL	PR	05/01/2019	GW	103-12339	Boies Ranch C-24O FED 31C-25-02-98	RI
458051	WELL	PR	02/01/2022	GW	103-12340	Boies Ranch C-24O FED 21A-25-02-98	RI
458052	WELL	TA	10/18/2021	OW	103-12341	Boies Ranch C-24O FED 21D-25-02-98	RI

**General Comment:**

On 9/6/2023, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater at TEP Rocky Mountain's Boies Ranch C-24O Pad location in Rio Blanco County, Colorado.

The following compliance issues were observed during this inspection:

- Signage requirements
- Stormwater
- Storage of unused equipment

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; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

**Location**

Overall Good:

**Signs/Marker:**

Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Well sign at the Boies Ranch C-240 FED #21D-25-02-98 not observed.		
Corrective Action:	Comply with 605 Rules	Date:	09/16/2023
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	STORAGE OF SUPL		
Comment:	Unused generator, bucket and hose equipment observed improperly stored within the secondary containment BMP of the tank battery facility.		
Corrective Action:	Comply with 606 Rules	Date:	09/06/2023

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>286898</u>	Type: <u>WELL</u>	API Number: <u>103-10904</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294787</u>	Type: <u>WELL</u>	API Number: <u>103-11218</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>294864</u>	Type: <u>WELL</u>	API Number: <u>103-11219</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299570</u>	Type: <u>WELL</u>	API Number: <u>103-11416</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>335678</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449829</u>	Type: <u>WELL</u>	API Number: <u>103-12280</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449832</u>	Type: <u>WELL</u>	API Number: <u>103-12281</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449837</u>	Type: <u>WELL</u>	API Number: <u>103-12282</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449838</u>	Type: <u>WELL</u>	API Number: <u>103-12283</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449842</u>	Type: <u>WELL</u>	API Number: <u>103-12284</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449844</u>	Type: <u>WELL</u>	API Number: <u>103-12285</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>449876</u>	Type: <u>WELL</u>	API Number: <u>103-12286</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458038</u>	Type: <u>WELL</u>	API Number: <u>103-12334</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458041</u>	Type: <u>WELL</u>	API Number: <u>103-12335</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458043</u>	Type: <u>WELL</u>	API Number: <u>103-12336</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458045</u>	Type: <u>WELL</u>	API Number: <u>103-12337</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458046</u>	Type: <u>WELL</u>	API Number: <u>103-12338</u>	Status: <u>TA</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458049</u>	Type: <u>WELL</u>	API Number: <u>103-12339</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>458051</u>	Type: <u>WELL</u>	API Number: <u>103-12340</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID:	458052	Type:	WELL	API Number:	103-12341	Status:	TA	Insp. Status:	RI
--------------	--------	-------	------	-------------	-----------	---------	----	---------------	----

**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 \_\_\_\_\_

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 Interin and production areas of the Location.

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment See "Good Housekeeping".

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? Pass 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? In  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced Pass 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? \_\_\_\_\_

Comment It was observed in this inspection that areas of the Location not necessary for production have been reclaimed. Overall status of the reclamation is "in process". Vegetation within interim areas are predominantly weedy species at time of inspection, though desirable vegetative establishment was observed; additional time needed to determine success of reclamation.

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

Overall Interim Reclamation In Process

**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 <input type="checkbox"/>	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: It was observed in this inspection that control measures to manage runoff along the access road, as well to stabilize the cut slopes and minimize erosion degradation are missing or insufficient:

- Control measures to divert runoff into the sediment trap on the north end of the Location are insufficient; stormwater appears to be running down the slopes adjacent to the sediment trap, resulting in erosion. BMPs to properly divert stormwater inadequate.
- Erosion degradation observed along the access road near the stream crossing.
- Cut slopes lack stabilization; erosion degradation observed.

Corrective Action: Comply with Rule 1002.f Date: 09/06/2023

**Pits:**  NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
403525638	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6246710">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6246710</a>
696205244	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6246690">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6246690</a>