

**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:

03/18/2024

Submitted Date:

03/19/2024

Document Number:

696205680

FIELD INSPECTION FORMLoc ID 486086 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 96850

Name of Operator: TEP ROCKY MOUNTAIN LLC

Address: 1058 COUNTY ROAD 215

City: PARACHUTE State: CO Zip: 81635

Status Summary:

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

Findings:

20 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
Roberts, James	970 878 3873	j75rober@blm.gov	All Rec Insp.
,		COGCCInspectionReports@terraep.com	TEP

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
486086	LOCATION	AC	02/16/2024		-	Federal RG 22-24-299	CI

General Comment:

On 3/18/2024, Reclamation Specialist Trujillo conducted a pre-drill stormwater and construction inspection at TEP Rocky Mountain's Federal/RG 22-24-299 location in Rio Blanco County, Colorado.

Location is Federal Surface and Federal Minerals

This inspection is in response to Form 42 "Notice of Construction" #403717557, stating construction of the Location commenced 3/15/2024.

It was observed that initial construction activities are in process; grubbing activities appear complete.

Refer to the "Location Construction" section of this inspection report for additional details.

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

LocationOverall Good: ☐**Signs/Marker:**

Type	OTHER		
Comment:	Signage pursuant to Rule 406.d has been installed at the intersection of the access road and public road (CR 68)		
Corrective Action:		Date:	
Type	OTHER		
Comment:	A copy of the approved Form 2A has been posted at Location entrance (PVC Tube beneath Location signage)		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Signage pursuant to Rule 605.a has been installed at the Location entrance.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	970-285-9377	Date:	
Corrective Action:			

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:

Location ConstructionLocation ID: 486086 CDP:

Comment: Pursuant to Form 2A #403320102, the size of the disturbed area during construction is 5.3 acres. With use of a sUAS, the area of the Location where vegetation removal activities has occurred is ~5.21 acres. Access road disturbance at time of inspection is ~0.83 acres

Corrective Action: Date: **Form 2A COAs:**

Comment: See "Comment #1" at the end of this report.

Corrective Action: Comply with Form 2A #403320102 conditions of approval and Form 2A SWMP (#403355033); complete installation of perimeter stormwater and erosion controls around the site disturbance prior to any further construction activities on the Location.

Date: 03/23/2024

Wildlife BMPs:**Comment:** Corrective Action: **Date:** **Stormwater:**

Erosion BMPs	Present	Other BMPs	Present
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	Yes		
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Comments: Erosion BMPs: Culvert installed at intersection of the access road and CR 68. Unclear if armoring at culvert is adequate, though installation activities may still be in process; Operator was observed placing roadbase material around culvert and intersection.

Other BMPs: Ensure adequate armoring is installed at culvert in accordance with good engineering practices.

Corrective Action: Date:

	No		
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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), an 18" culvert will be installed at the Location entrance. BMP not yet installed at time of inspection.

Other BMPs: Corrective Action: Date:

WADDLES			
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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), TEP's stormwater contractor will then oversee the installation of stormwater control measures (i.e. wattles, straw bales, etc.) along the outer perimeter of the proposed disturbance boundary. At time of inspection, Operator was in the process of installing erosion logs (straw wattles) along the western perimeter of the Location.

Other BMPs: Corrective Action: Date:

DITCHES	No		
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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), stormwater diversion ditches in conjunction with check dams will be installed along the perimeter of the site prior to pad excavation. BMPs not yet installed at time of inspection.

Other BMPs: Corrective Action: Date:

	No		
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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), sediment traps will be installed along the perimeter of the site prior to pad excavation. BMP not yet installed at time of inspection. Figures indicate the sediment trap will be installed along the western perimeter of the Location

Other BMPs: Corrective Action: Date:

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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), the cut/fill slopes, and stockpiles will be hydromulch following completion of pad construction. See "1002.c" regarding topsoil protections.

Other BMPs: Corrective Action: Date:

	No		
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Comments: Erosion BMPs: Pursuant to the Operator's SWMP (#403355033), a VTC Rock tracking Pad will be implemented during construction of Location, prior to stabilization of the working surface. BMP not yet installed at time of inspection.

Other BMPs:

Corrective Action: _____ Date: _____

Comment: Installation of perimeter stormwater and erosion control measures not complete at time of inspection.

Corrective Action: **Date:** _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

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

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

Land Use: RANGELAND, RECREATIONAL

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment [Soil salvage activities have not yet commenced. See 1002.c below.](#)

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment Pursuant to the Operator's SWMP (#403355033), hydro-mulch in conjunction with erosion logs will be implemented at the topsoil stockpile.

Upon completion of soil salvage operations, Operator shall ensure BMPs are implemented and maintained to protect the soil stockpiles from wind and water erosion, and to ensure soils remain properly segregated

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 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: RANGELAND, RECREATIONAL _____

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 ☐

COGCC Comments		
Comment	User	Date
<p>COMMENT #1</p> <p>Pursuant to Form 2A #403320102 conditions of approval, Stormwater control measures will be in place during all phases of development to control stormwater runoff in a manner that minimizes erosion, transportation of sediment offsite, and site degradation; pursuant to the Form 2A SWMP (#403355033), control measures will be implemented along the outer perimeter of the disturbance, prior to the removal of vegetation within the disturbance footprint.</p> <p>At time of inspection, clearing and grubbing activities had commenced / been completed, and Operator was observed implementing erosion logs (straw wattles) along the western perimeter of the Location; stormwater and erosion control measures are missing along the remaining disturbance perimeter.</p> <p>Stormwater and erosion control BMPs had not been installed along the perimeter of the Location prior to construction activities, including clearing and grubbing of site vegetation. Location is currently out of compliance with Form 2A permit conditions, and Operator's 304.c.(15) SWMP.</p>	trujilloam	03/19/2024

Attached Documents

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

Document Num	Description	URL
696205681	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6472992