

**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:

03/09/2021

Submitted Date:

03/11/2021

Document Number:

692700034

FIELD INSPECTION FORMLoc ID 311677 Inspector Name: KELLERBY, SHAUN 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:

7 Number of Comments

6 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
Arthur, Denise		denise.arthur@state.co.us	
Ramsey, Scott		scott.ramsey@state.co.us	
Inspection, Terra TEP	970-285-9377	COGCCInspectionReports@terraep.com	

General Comment:

Inspection was conducted as a follow up inspection to FIR #700700789 conducted on 5/27/2020.

I Shaun Kellerby conducted a follow up inspection of Loc# 311677 on 3/9/21. FIR # 700700789 specified needed corrective actions due to a lack of slope stabilization on the south side of lease. Operator submitted Document FIRR Doc #402408095 indicating that Corrective Actions have been made, and location is ready for inspection.

During inspection conducted on 3/9/21 staff observed the following compliance issues.

- Slope stabilization issues remain as described in previous inspections.
- Equipment and vehicles are stored on the pad surface.
- No interim reclamation has been completed.

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

Type	BATTERY		
Comment:	Sign not posted or information inaccurate at battery		
Corrective Action:	Install sign to comply with Rule 605.e.	Date:	04/16/2021

Emergency Contact Number:

Comment:		Date:	
Corrective Action:			

Good Housekeeping:

Type	STORAGE OF SUPL		
Comment:	Stored equipment, vehicles, and trash and Debris on pad surface.		
Corrective Action:	Comply with Rule 606	Date:	04/16/2021

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:	

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 **Fail** _____

Comment _____

Cut slope on the south and east side of location are not stabilized. Debris is falling onto location.

Corrective Action _____

Operator shall abide by the reclamation rules to minimize surface disturbances per the 1002e rule.

Date **07/08/2020**1003a. Waste and Debris removed? **Fail** _____

Comment _____

See comments Good House Keeping section of FIR

Corrective Action _____

See comments Good House Keeping section of FIR

Date **04/16/2021**Unused or unneeded equipment onsite? **Fail** _____

Comment _____

See comments Good House Keeping section of FIR

Corrective Action _____

See comments Good House Keeping section of FIR

Date **04/16/2021**

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? Fail 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: _____

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
<p>Comment: Stabilization of production areas is inconsistent on this location. Rutting and pooling of Stormwater is evident on location. No run on protection of cut slopes is present, and is causing erosion and movement of sediment onto the pad surface. No tracking controls are in place, sediment is moving from the pad surface onto the lease road.</p> <p>See the reclamation section for corrective actions listed on FIR #700700789 on 5/27/20. Corrective actions to stabilize cut slope were not made as required.</p> <p>Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C</p> <p>Date: 04/16/2021</p>						
<p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

Attached Documents

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

Document Num	Description	URL
402626593	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374466
692700035	PL311678	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374465