

**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:

02/12/2021

Submitted Date:

02/18/2021

Document Number:

692403054

FIELD INSPECTION FORM

Loc ID 422211	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <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
Operator Information: OGCC Operator Number: 96850 Name of Operator: TEP ROCKY MOUNTAIN LLC Address: PO BOX 370 City: PARACHUTE State: CO Zip: 81635				Findings: 4 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> 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
422222	WELL	PR	03/14/2019	GW	045-20523	Clough NR 523-3	RI
422248	WELL	PR	09/30/2013	GW	045-20525	Clough NR 422-3	RI
454633	WELL	PR	11/14/2018	OG	045-23900	CLOUGH NR 411-3	RI
454634	WELL	PR	03/19/2019	OG	045-23901	CLOUGH NR 14-3	RI
454635	WELL	PR	02/19/2019	OG	045-23902	CLOUGH NR 44-3	RI
454636	WELL	PR	02/19/2019	OG	045-23903	CLOUGH NR 311-3	RI
454637	WELL	PR	03/07/2019	OG	045-23904	CLOUGH NR 22-3	RI
454638	WELL	PR	11/19/2018	OW	045-23905	CLOUGH NR 322-3	RI
454639	WELL	PR	12/01/2020	OG	045-23906	CLOUGH NR 611-3	RI
454640	WELL	PR	02/05/2019	OG	045-23907	CLOUGH NR 413-3	RI
454641	WELL	PR	02/05/2019	OG	045-23908	CLOUGH NR 34-3	RI
454642	WELL	PR	03/07/2019	OG	045-23909	CLOUGH NR 334-3	RI
454643	WELL	PR	02/05/2019	OG	045-23910	CLOUGH NR 343-3	RI
454644	WELL	PR	03/19/2019	OG	045-23911	CLOUGH NR 414-3	RI
454645	WELL	PR	01/15/2019	OG	045-23912	CLOUGH NR 43-3	RI
454646	WELL	PR	03/07/2019	OG	045-23913	CLOUGH NR 434-3	RI
454647	WELL	PR	11/14/2018	OG	045-23914	CLOUGH NR 511-3	RI
454648	WELL	PR	03/19/2019	OG	045-23915	CLOUGH NR 314-3	RI
454649	WELL	PR	01/15/2019	OG	045-23916	CLOUGH NR 23-3	RI
454650	WELL	PR	02/19/2019	OG	045-23917	CLOUGH NR 344-3	RI
454651	WELL	PR	01/15/2019	OG	045-23918	CLOUGH NR 323-3	RI

454652	WELL	PR	02/05/2019	OG	045-23919	CLOUGH NR 443-3	RI
454653	WELL	PR	02/05/2019	OW	045-23920	CLOUGH NR 313-3	RI
454654	WELL	PR	12/01/2020	OG	045-23921	CLOUGH NR 12-3	RI
454655	WELL	PR	03/07/2019	OG	045-23922	CLOUGH NR 312-3	RI
454656	WELL	PR	11/14/2018	OG	045-23923	CLOUGH NR 11-3	RI
454657	WELL	PR	01/15/2019	OW	045-23924	CLOUGH NR 13-3	RI
454664	WELL	PR	03/19/2019	OG	045-23925	CLOUGH RWF 21-10	RI
454665	WELL	PR	03/19/2019	OW	045-23926	CLOUGH RWF 421-10	RI
479163	WELL	XX	01/11/2021		045-24462	FEDERAL NR 43-4	RI
479164	WELL	XX	01/11/2021		045-24463	FEDERAL NR 544-36	RI
479165	WELL	XX	01/11/2021		045-24464	FEDERAL NR 542-3	RI
479166	WELL	XX	01/11/2021		045-24465	FEDERAL NR 432-4	RI
479167	WELL	XX	01/11/2021		045-24466	FEDERAL NR 532-4	RI
479168	WELL	XX	01/11/2021		045-24467	FEDERAL NR 33-4	RI
479169	WELL	XX	01/11/2021		045-24468	FEDERAL NR 332-4	RI
479170	WELL	XX	01/11/2021		045-24469	FEDERAL NR 543-4	RI
479171	WELL	XX	01/11/2021		045-24470	FEDERAL NR 541-3	RI
479172	WELL	XX	01/11/2021		045-24471	FEDERAL NR 433-4	RI
479173	WELL	XX	01/11/2021		045-24472	FEDERAL NR 331-3	RI
479174	WELL	XX	01/11/2021		045-24473	FEDERAL NR 431-3	RI
479175	WELL	XX	01/11/2021		045-24474	FEDERAL NR 442-3	RI
479176	WELL	XX	01/11/2021		045-24475	FEDERAL NR 333-4	RI
479177	WELL	XX	01/11/2021		045-24476	FEDERAL NR 443-4	RI
479178	WELL	XX	01/11/2021		045-24477	FEDERAL NR 42-3	RI
479179	WELL	XX	01/11/2021		045-24478	FEDERAL NR 444-36	RI
479180	WELL	XX	01/11/2021		045-24479	FEDERAL NR 441-3	RI
479181	WELL	XX	01/11/2021		045-24480	FEDERAL NR 343-4	RI
479182	WELL	XX	01/11/2021		045-24481	FEDERAL NR 32-4	RI
479183	WELL	XX	01/11/2021		045-24482	FEDERAL NR 344-36	RI
479184	WELL	XX	01/11/2021		045-24483	FEDERAL NR 533-4	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed remain applicable. This location was Expanded in 2018 to accommodate Drilling of additional APDs. Currently site has 29 PR Wells and 22 Related XX (APDS, Not Drilled) Wells; Permits Expiring in October 2023.

Inspected Facilities				
Facility ID: <u>422222</u>	Type: <u>WELL</u>	API Number: <u>045-20523</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>422248</u>	Type: <u>WELL</u>	API Number: <u>045-20525</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454633</u>	Type: <u>WELL</u>	API Number: <u>045-23900</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454634</u>	Type: <u>WELL</u>	API Number: <u>045-23901</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454635</u>	Type: <u>WELL</u>	API Number: <u>045-23902</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454636</u>	Type: <u>WELL</u>	API Number: <u>045-23903</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454637</u>	Type: <u>WELL</u>	API Number: <u>045-23904</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454638</u>	Type: <u>WELL</u>	API Number: <u>045-23905</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454639</u>	Type: <u>WELL</u>	API Number: <u>045-23906</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454640</u>	Type: <u>WELL</u>	API Number: <u>045-23907</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454641</u>	Type: <u>WELL</u>	API Number: <u>045-23908</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454642</u>	Type: <u>WELL</u>	API Number: <u>045-23909</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454643</u>	Type: <u>WELL</u>	API Number: <u>045-23910</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454644</u>	Type: <u>WELL</u>	API Number: <u>045-23911</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454645</u>	Type: <u>WELL</u>	API Number: <u>045-23912</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454646</u>	Type: <u>WELL</u>	API Number: <u>045-23913</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454647</u>	Type: <u>WELL</u>	API Number: <u>045-23914</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454648</u>	Type: <u>WELL</u>	API Number: <u>045-23915</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>454649</u>	Type: <u>WELL</u>	API Number: <u>045-23916</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID: 454650	Type: WELL	API Number: 045-23917	Status: PR	Insp. Status: RI
Facility ID: 454651	Type: WELL	API Number: 045-23918	Status: PR	Insp. Status: RI
Facility ID: 454652	Type: WELL	API Number: 045-23919	Status: PR	Insp. Status: RI
Facility ID: 454653	Type: WELL	API Number: 045-23920	Status: PR	Insp. Status: RI
Facility ID: 454654	Type: WELL	API Number: 045-23921	Status: PR	Insp. Status: RI
Facility ID: 454655	Type: WELL	API Number: 045-23922	Status: PR	Insp. Status: RI
Facility ID: 454656	Type: WELL	API Number: 045-23923	Status: PR	Insp. Status: RI
Facility ID: 454657	Type: WELL	API Number: 045-23924	Status: PR	Insp. Status: RI
Facility ID: 454664	Type: WELL	API Number: 045-23925	Status: PR	Insp. Status: RI
Facility ID: 454665	Type: WELL	API Number: 045-23926	Status: PR	Insp. Status: RI
Facility ID: 479163	Type: WELL	API Number: 045-24462	Status: XX	Insp. Status: RI
Facility ID: 479164	Type: WELL	API Number: 045-24463	Status: XX	Insp. Status: RI
Facility ID: 479165	Type: WELL	API Number: 045-24464	Status: XX	Insp. Status: RI
Facility ID: 479166	Type: WELL	API Number: 045-24465	Status: XX	Insp. Status: RI
Facility ID: 479167	Type: WELL	API Number: 045-24466	Status: XX	Insp. Status: RI
Facility ID: 479168	Type: WELL	API Number: 045-24467	Status: XX	Insp. Status: RI
Facility ID: 479169	Type: WELL	API Number: 045-24468	Status: XX	Insp. Status: RI
Facility ID: 479170	Type: WELL	API Number: 045-24469	Status: XX	Insp. Status: RI
Facility ID: 479171	Type: WELL	API Number: 045-24470	Status: XX	Insp. Status: RI
Facility ID: 479172	Type: WELL	API Number: 045-24471	Status: XX	Insp. Status: RI

Facility ID: 479173	Type: WELL	API Number: 045-24472	Status: XX	Insp. Status: RI
Facility ID: 479174	Type: WELL	API Number: 045-24473	Status: XX	Insp. Status: RI
Facility ID: 479175	Type: WELL	API Number: 045-24474	Status: XX	Insp. Status: RI
Facility ID: 479176	Type: WELL	API Number: 045-24475	Status: XX	Insp. Status: RI
Facility ID: 479177	Type: WELL	API Number: 045-24476	Status: XX	Insp. Status: RI
Facility ID: 479178	Type: WELL	API Number: 045-24477	Status: XX	Insp. Status: RI
Facility ID: 479179	Type: WELL	API Number: 045-24478	Status: XX	Insp. Status: RI
Facility ID: 479180	Type: WELL	API Number: 045-24479	Status: XX	Insp. Status: RI
Facility ID: 479181	Type: WELL	API Number: 045-24480	Status: XX	Insp. Status: RI
Facility ID: 479182	Type: WELL	API Number: 045-24481	Status: XX	Insp. Status: RI
Facility ID: 479183	Type: WELL	API Number: 045-24482	Status: XX	Insp. Status: RI
Facility ID: 479184	Type: WELL	API Number: 045-24483	Status: XX	Insp. Status: RI

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

Date Interim Reclamation Started: _____

Date Interim Reclamation Completed: _____

Land Use: OTHER, RANGELAND

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? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

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

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

Location was snow covered and it was difficult to determine extent of Interim Reclamation. On COGCC 2019 Map Aerial it appears Interim Reclamation has been conducted. Site visit will needed in growing Season 2021. Some vegetation was noted above snow cover on cut and fill slopes.

Corrective Action

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____

Date Final Reclamation Completed: _____

Final Land Use: OTHER, 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 ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Pad was a bit sloppy at entry into Well area, though it did have solid bottom. One concern is East of tanks, where snow melt is pooling on east side (of at this point narrow entry road); a BMP to receive & discharge stormwater or perhaps regrading/stabilizing of road is needed during Spring Stormwater maintenance. This area also appears to be utilized for truck access to tanks.

There are BMP failures down mountain on access road Refer to Photo Log attached.

Corrective Action: Install/repair/maintain required BMPs per Rule 1002.f. by 4/30/21 on Location or as soon as ground and weather conditions permit, Repairs ASAP on access road.

Date: 04/30/2021

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
402606339	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357322
692403062	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357315