

**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:

02/11/2021

Submitted Date:

02/17/2021

Document Number:

692403045

FIELD INSPECTION FORM

Loc ID 311534	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: 7 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
210460	WELL	PR	01/01/2020	GW	045-06216	FEDERAL-RULISON 8	RI
210468	WELL	PR	01/01/2020	GW	045-06224	FEDERAL-RULISON 122	RI
468800	WELL	XX	10/22/2019		045-24287	FEDERAL RWF 21-13	RI
468801	WELL	XX	10/22/2019		045-24288	FEDERAL RWF 313-12	RI
468802	WELL	XX	10/22/2019		045-24289	FEDERAL RWF 543-11	RI
468803	WELL	XX	10/22/2019		045-24290	FEDERAL RWF 24-12	RI
468804	WELL	XX	10/22/2019		045-24291	FEDERAL RWF 324-12	RI
468805	WELL	XX	10/22/2019		045-24292	FEDERAL RWF 343-11	RI
468806	WELL	XX	10/22/2019		045-24293	FEDERAL RWF 421-13	RI
468807	WELL	XX	10/22/2019		045-24294	FEDERAL RWF 444-11	RI
468808	WELL	XX	10/22/2019		045-24295	FEDERAL RWF 344-11	RI
468809	WELL	XX	10/22/2019		045-24296	FEDERAL RWF 411-13	RI
468810	WELL	XX	10/22/2019		045-24297	FEDERAL RWF 44-11	RI
468811	WELL	XX	10/22/2019		045-24298	FEDERAL RWF 321-13	RI
468812	WELL	XX	10/22/2019		045-24299	FEDERAL RWF 544-11	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 Fall of 2019 to accommodate drilling of 13 additional Wells, which to date have not been drilled. APDs will expire in October 2021.

Inspected Facilities				
Facility ID: <u>210460</u>	Type: <u>WELL</u>	API Number: <u>045-06216</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>210468</u>	Type: <u>WELL</u>	API Number: <u>045-06224</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468800</u>	Type: <u>WELL</u>	API Number: <u>045-24287</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468801</u>	Type: <u>WELL</u>	API Number: <u>045-24288</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468802</u>	Type: <u>WELL</u>	API Number: <u>045-24289</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468803</u>	Type: <u>WELL</u>	API Number: <u>045-24290</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468804</u>	Type: <u>WELL</u>	API Number: <u>045-24291</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468805</u>	Type: <u>WELL</u>	API Number: <u>045-24292</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468806</u>	Type: <u>WELL</u>	API Number: <u>045-24293</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468807</u>	Type: <u>WELL</u>	API Number: <u>045-24294</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468808</u>	Type: <u>WELL</u>	API Number: <u>045-24295</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468809</u>	Type: <u>WELL</u>	API Number: <u>045-24296</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468810</u>	Type: <u>WELL</u>	API Number: <u>045-24297</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468811</u>	Type: <u>WELL</u>	API Number: <u>045-24298</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>468812</u>	Type: <u>WELL</u>	API Number: <u>045-24299</u>	Status: <u>XX</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 _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Topsoil, stockpiled at West side of Location has wattles installed along perimeter and it appears, is revegetating.

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Debris referenced in previous Field Insp was not visible.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Frac tanks referenced in previous Field Insp are no longer on site.

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 Wells have not been drilled, Interim Reclamation not yet installed; leading to large un-stabilized areas. Refer to stormwater section.

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 ☐ 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: Degradation of site is occurring. There is rutting, ponding on Pad, initiating cracking and sloughing on slopes and berms, sediment migration and failure of BMPs. BMP failures and inadequacies along access road and at juncture with lease road. As drilling has been delayed at this point for more than a year since construction; longer term stabilization of exposed slopes will be needed, and general review of BMPs. Refer to Photo Log attached.</p>						
<p>Corrective Action: Install/repair/maintain required BMPs per Rule 1002.f. by 4/1/21 or as soon as ground and weather conditions permit.</p>						<p>Date: 04/01/2021</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
692403051	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5355395