

**FORM
INSP**Rev
X/15**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:

12/23/2019

Submitted Date:

12/31/2019

Document Number:

692401761**FIELD INSPECTION FORM**Loc ID 324439 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 96850Name of Operator: TEP ROCKY MOUNTAIN LLCAddress: PO BOX 370City: PARACHUTE State: CO Zip: 81635**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**5 Number of Comments2 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
		COGCCInspectionReports@terraep.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
296739	WELL	PR	04/26/2011	GW	045-16111	HILTON 23-1	RI
417579	WELL	SI	03/01/2019	GW	045-19563	CDOW KP 21-26	RI
417597	WELL	PR	02/24/2011	GW	045-19569	CDOW KP 414-23	RI
417598	WELL	PR	11/30/2010	GW	045-19570	CDOW KP 433-23	RI
417599	WELL	PR	01/31/2011	GW	045-19571	CDOW KP 534-23	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities				
Facility ID: <u>296739</u>	Type: <u>WELL</u>	API Number: <u>045-16111</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>417579</u>	Type: <u>WELL</u>	API Number: <u>045-19563</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>417597</u>	Type: <u>WELL</u>	API Number: <u>045-19569</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>417598</u>	Type: <u>WELL</u>	API Number: <u>045-19570</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>417599</u>	Type: <u>WELL</u>	API Number: <u>045-19571</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

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? **Fail**

Comment

Areas of senesced Weeds at stage to break and tumble infest the site. Non-noxious weeds that are considered debris are those that have the potential to break off as annuals and blow into equipment or off Location infecting adjacent properties. It is noted that manual control had been implemented in some sections, as on berm behind Separators.

Corrective Action

Control Debris weeds on property, incorporating with interim reclamation activities in growing season 2020.

Date **05/15/2020**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 ? Pass

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? FailProduction areas have been stabilized? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured Pass80% Revegetation Fail

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

There is heavy ruderal weed infestation, Senesced, Kochia, Mustard, Yellow clover and C List Noxious weed, Cheat grass, in Interim Reclamation areas, especially on slopes & berms. Areas of Pad, hard packed & graveled, that receive very limited to no vehicle traffic are also infested with the ruderal weeds. The age of the installation and maturity of desirable species on site indicates that the Cheat grass and ruderal weeds will remain dominant and increase their footprint.

Corrective Action

Reinstall Interim reclamation in Failing Interim Rec areas; conducting any activities necessary as indicated by Operator vegetation assessment. Reclamation activities to be complete by 5/15/20.

Date 05/15/2020

It appears this location has areas no longer needed for use that could be reclaimed; though pad layout and equipment placement would necessitate creative planning. Consideration should be given to revegetating the under trafficked areas of the Pad; eliminating an environment perfect for the establishment of opportunist annual weeds without constant application of weed controls.

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: [Site appears stable and has no Sediment Migration concerns at time of inspection.](#)

Corrective Action: _____

Date: _____

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
402276371	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5026656
692401773	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5026641