

**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:

02/20/2019

Submitted Date:

02/24/2019

Document Number:

692400704

FIELD INSPECTION FORM

Loc ID 334601 Inspector Name: Colby, Lou On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- 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
- 2 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
210964	WELL	PR	02/14/1991	GW	045-06722	EXXON GV 18-23	RI
277713	WELL	PR	03/14/2006	GW	045-10756	BOSLEY SG 321-23	RI
277714	WELL	PR	02/27/2006	GW	045-10757	BOSLEY SG 521-23	RI
277715	WELL	PR	03/11/2006	GW	045-10758	BOSLEY SG 421-23	RI
277716	WELL	PR	03/06/2006	GW	045-10759	BOSLEY SG 21-23	RI
424063	WELL	PR	05/08/2012	GW	045-20827	Bosely SG 11-23	RI
424066	WELL	PR	05/31/2012	GW	045-20828	Bosely GM 524-14	RI
424070	WELL	PR	05/15/2012	GW	045-20829	Bosely SG 432-23	RI
424072	WELL	PR	05/09/2012	GW	045-20830	Bosely SG 422-23	RI
424074	WELL	PR	05/03/2012	GW	045-20831	Bosely SG 332-23	RI
424075	WELL	PR	05/01/2012	GW	045-20832	Bosely GM 314-14	RI
424077	WELL	PR	05/08/2012	GW	045-20833	Bosely SG 22-23	RI
424078	WELL	PR	05/03/2012	GW	045-20834	Bosely SG 631-23	RI
424089	WELL	PR	05/08/2012	GW	045-20835	Bosley SG 322-23	RI
424091	WELL	PR	05/31/2012	GW	045-20836	Bosely GM 514-14	RI
424092	WELL	PR	05/03/2012	OW	045-20837	Bosely SG 532-23	RI
424094	WELL	PR	05/08/2012	GW	045-20838	Bosely SG 311-23	RI
424095	WELL	PR	05/01/2012	GW	045-20839	Bosely GM 414-14	RI
438328	WELL	XX	07/20/2016	LO	045-22485	Strait Bottom Ranch SG 723-24-23-HN1	RI
438329	WELL	XX	07/20/2016	LO	045-22486	Strait Bottom Ranch SG 723-14-23-HN1	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>210964</u>	Type: <u>WELL</u>	API Number: <u>045-06722</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277713</u>	Type: <u>WELL</u>	API Number: <u>045-10756</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277714</u>	Type: <u>WELL</u>	API Number: <u>045-10757</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277715</u>	Type: <u>WELL</u>	API Number: <u>045-10758</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277716</u>	Type: <u>WELL</u>	API Number: <u>045-10759</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424063</u>	Type: <u>WELL</u>	API Number: <u>045-20827</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424066</u>	Type: <u>WELL</u>	API Number: <u>045-20828</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424070</u>	Type: <u>WELL</u>	API Number: <u>045-20829</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424072</u>	Type: <u>WELL</u>	API Number: <u>045-20830</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424074</u>	Type: <u>WELL</u>	API Number: <u>045-20831</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424075</u>	Type: <u>WELL</u>	API Number: <u>045-20832</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424077</u>	Type: <u>WELL</u>	API Number: <u>045-20833</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424078</u>	Type: <u>WELL</u>	API Number: <u>045-20834</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424089</u>	Type: <u>WELL</u>	API Number: <u>045-20835</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424091</u>	Type: <u>WELL</u>	API Number: <u>045-20836</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424092</u>	Type: <u>WELL</u>	API Number: <u>045-20837</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424094</u>	Type: <u>WELL</u>	API Number: <u>045-20838</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>424095</u>	Type: <u>WELL</u>	API Number: <u>045-20839</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438328</u>	Type: <u>WELL</u>	API Number: <u>045-22485</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>

Facility ID:	438329	Type:	WELL	API Number:	045-22486	Status:	XX	Insp. Status:	RI
--------------	--------	-------	------	-------------	-----------	---------	----	---------------	----

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 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? Fail Production areas stabilized ? _____
 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? Fail
 Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% 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? P

Comment Two XX Wells on site; 045-22485 & 045-22486 are bonded per the NTO: Procedures for Preset Conductors though Permits for the Wells expired 11/9/18. Areas of Location have not been Reclaimed for Interim Reclamation. Site does not have a Delayed Operations Variance on file.

Corrective Action There are two CAs in this Section:
 1) Refile APDs for XX Wells or Abandon Permits, Plugging & Abandoning Conductors.
 2) Submit Interim Reclamation Variance Request per NTO: Interim Reclamation Procedures for Delayed Operations or Conduct Interim Reclamation in Areas no longer needed for use by May 20,2019.

Date 03/25/2019

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

Comment: Areas of Pad are rutted where traffic appears to be encroaching in what would be Interim Reclamation areas; sediment migration is occurring from unstabilized areas of pad. Erosion is occurring on Cut Slope with sediment migrating onto Location.

Corrective Action: Install or repair required BMPs per Rule 1002.f. Stabilization of Pad areas can be conducted within the month; Stabilization of Cut slope will need to be delayed until dry-up.

Date: 03/24/2019

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
401949501	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4743476
692400718	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4743475