

**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:

08/28/2018

Submitted Date:

08/30/2018

Document Number:

692400065

FIELD INSPECTION FORM

Loc ID 435460 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:

- 10 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

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
435459	WELL	XX	06/12/2018	LO	045-22272	STRAIT BOTTOM RANCH SG 323-22	CI
435461	WELL	XX	06/12/2018	LO	045-22273	STRAIT BOTTOM RANCH SG 512-22	CI
435463	WELL	XX	06/12/2018	LO	045-22275	STRAIT BOTTOM RANCH SG 23-22	CI
435467	WELL	XX	06/12/2018	LO	045-22279	STRAIT BOTTOM RANCH SG 423-22	CI
435468	WELL	XX	06/12/2018	LO	045-22280	STRAIT BOTTOM RANCH SG 522-22	CI
435476	WELL	XX	06/12/2018	LO	045-22288	STRAIT BOTTOM RANCH SG 513-22	CI
435478	WELL	XX	06/12/2018	LO	045-22290	STRAIT BOTTOM RANCH SG 523-22	CI
456249	WELL	XX	07/25/2018		045-24005	STRAIT BOTTOM RANCH SG 521-22	CI
456250	WELL	XX	07/25/2018		045-24006	STRAIT BOTTOM RANCH SG 412-22	CI
456251	WELL	XX	07/25/2018		045-24007	STRAIT BOTTOM RANCH SG 22-22	CI
456252	WELL	XX	07/25/2018		045-24008	STRAIT BOTTOM RANCH SG 313-22	CI
456253	WELL	XX	07/25/2018		045-24009	STRAIT BOTTOM RANCH SG 413-22	CI
456254	WELL	XX	07/25/2018		045-24010	STRAIT BOTTOM RANCH SG 422-22	CI
456255	WELL	XX	07/25/2018		045-24011	STRAIT BOTTOM RANCH SG 12-22	CI
456256	WELL	XX	07/25/2018		045-24012	STRAIT BOTTOM RANCH SG 322-22	CI
456257	WELL	XX	07/25/2018		045-24013	STRAIT BOTTOM RANCH SG 312-22	CI

456258	WELL	XX	07/25/2018		045-24014	STRAIT BOTTOM RANCH SG 13-22	CI
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General Comment:

This is a Construction and Stormwater Inspection. Form 42: NOTICE OF CONSTRUCTION: was Filed for this Site, Start Date 8/6/18. Conditions at time of Inspection were Clear Sunny Sky, breeze from the NW at 85 degrees F. Elevation at Site is 5,663 ft.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type TRASH

Comment: Empty DEF fluid containers were stored in uninstalled culvert/ pipes on Southwest corner of Pad area; one box had fallen out and was susceptible to winds blowing off site or remaing fluid contaminating soil.

Recommended to review service schedule for Porta Potty set up at lower loc #334645 Bosely SG 24-22.

Corrective Action: **Comply with Rule 603.f .**

Date: 09/10/2018

Overall Good:

Spills:

Type	Area	Volume

In Containment: No

Comment:

Multiple Spills and Releases?

Venting:

Yes/No

Comment:

Corrective Action:

Date: _____

Flaring:

Type

Comment:

Corrective Action:

Date: _____

Location Construction

Location ID: 435460

CDP: _____

Comment: **Topsoil has been scraped and Salvaged; stored at site below base of SW corner of Fill slope. Cut & Fill work on site appears to be near completion. No equipment was working at time of Inspection. Stormwater handcrew was installing BMPS.**

Corrective Action:

Date: _____

Form 2A COAs:

Comment:

Corrective Action:

Date: _____

Wildlife BMPs:

Comment: **Portion of this Location is within Sensitive Wildlife Habitat: Mule Deer Critical Winter Range.**

Corrective Action:

Date: _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
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DITCHES	Yes		
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>			
Other BMPs: <input style="width:90%;" type="text"/>			
Corrective Action: _____			Date: _____
SLOPE ROUGHENING	Yes		
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>			
Other BMPs: <input style="width:90%;" type="text"/>			
Corrective Action: _____			Date: _____
WADDLES	Yes		
Comments: Erosion BMPs: <input style="width:90%; color:blue;" type="text" value="Please refer to overall Stormwater Comment & Corrective Action."/>			
Other BMPs: <input style="width:90%;" type="text"/>			
Corrective Action: Install or repair required BMPs per Rule 1002.f.			Date: 09/06/2018

Comment: Straw bales are being used as Perimeter SW controls, in some areas a double row. Bales & wattles are BMPs used on fill side of Access road. Bales are segregating & protecting topsoil. Maintenance or repair is needed in --

- 1) straw bales being overwhelmed by fill slope overburden in one area
- 2) Orange log Wattles are being undercut by stormwater off Access road & overwhelmed with sediment in another site.
- 3) Stormwater off upper Access road, through road cut out, is being channeled onto Cut slope & developing erosion issue.

Please refer to Photos attached.

Corrective Action: Install or repair required BMPs per Rule 1002.f. **Date:** 09/06/2018

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____
 Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____
 Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities

Facility ID: <u>435459</u>	Type: <u>WELL</u>	API Number: <u>045-22272</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435461</u>	Type: <u>WELL</u>	API Number: <u>045-22273</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435463</u>	Type: <u>WELL</u>	API Number: <u>045-22275</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435467</u>	Type: <u>WELL</u>	API Number: <u>045-22279</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435468</u>	Type: <u>WELL</u>	API Number: <u>045-22280</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435476</u>	Type: <u>WELL</u>	API Number: <u>045-22288</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>435478</u>	Type: <u>WELL</u>	API Number: <u>045-22290</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456249</u>	Type: <u>WELL</u>	API Number: <u>045-24005</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456250</u>	Type: <u>WELL</u>	API Number: <u>045-24006</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456251</u>	Type: <u>WELL</u>	API Number: <u>045-24007</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456252</u>	Type: <u>WELL</u>	API Number: <u>045-24008</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456253</u>	Type: <u>WELL</u>	API Number: <u>045-24009</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456254</u>	Type: <u>WELL</u>	API Number: <u>045-24010</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456255</u>	Type: <u>WELL</u>	API Number: <u>045-24011</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456256</u>	Type: <u>WELL</u>	API Number: <u>045-24012</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456257</u>	Type: <u>WELL</u>	API Number: <u>045-24013</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>456258</u>	Type: <u>WELL</u>	API Number: <u>045-24014</u>	Status: <u>XX</u>	Insp. Status: <u>CI</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 SEGREGATION Pass

Comment Topsoil has been removed and is stored at site below base of SW corner of Fill slope.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS Pass

Comment Topsoil has been salvaged and is stored at site below base of SW corner of Fill slope with BMPs in place.

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

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 REVEGETATION

Cropland

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: 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

COGCC Comments

Comment	User	Date
Follow up inspection(s) will proceed while construction of location is IN-PROCESS. Refer to Photos attached for more detail.	colbyl	08/30/2018

Attached Documents

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

Document Num	Description	URL
401750239	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4566910
692400066	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4566908