

**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:
692400063

FIELD INSPECTION FORM

Loc ID 334730 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

Findings:
10 Number of Comments
1 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
OGCC Operator Number: 96850
Name of Operator: TEP ROCKY MOUNTAIN LLC
Address: PO BOX 370
City: PARACHUTE State: CO Zip: 81635

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
210972	WELL	PR	05/22/2001	GW	045-06730	EXXON GV 33-22	CI
279730	WELL	PR	06/06/2006	GW	045-11071	BOSELY SG 534-22	CI
279731	WELL	PR	05/30/2006	GW	045-11072	BOSELY SG 434-22	CI
279732	WELL	PR	05/30/2006	GW	045-11073	BOSELY SG 334-22	CI

General Comment:
This is a Construction and Stormwater Inspection. Form 42: NOTICE OF CONSTRUCTION: was Filed for this Site, Start Date 8/16/18. Conditions at time of Inspection were Clear Sunny Sky, light breeze from the NW at 85 degrees F. Elevation at Site is 5,109 ft.

Location Construction

Location ID: 334730 CDP: _____

Comment: This Construction is an Amendment of an existing Location; expansion for frac pad to support completion of wells on Location #435460 now under Construction. Topsoil has been salvaged and is stored at South end of Location. Cut & Fill work was in progress with one Dozer working at time of Inspection.

Corrective Action: _____ **Date:** _____

Form 2A COAs:
Comment: _____
Corrective Action: _____ **Date:** _____

Wildlife BMPs:
Comment: Sensitive Wildlife Habitat surround this site: Mule Deer Critical Winter Range is to the NW; Bald Eagle Roosts & Elk Winter Concentration to the SE.
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: _____

RETENTION PONDS	Yes				
Comments: Erosion BMPs: BMP failure was noted on Northwest corner of Site; refer to overall stormwater comment at end of this section.					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: Install or repair required BMPs per Rule 1002.f.					Date: 09/04/2018

WADDLES	Yes				
Comments: Erosion BMPs: Wattles have been installed as perimeter SW controls, and as segregation and protection of Topsoil.					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

Comment: Inspection was conducted after a significant precipitation event. Area had received heavy rainfall and stormwater runoff which was conveyed successfully around Location by installed BMPs. One BMP failure was noted on Northwest corner of Site; Stormwater had cut out from bottom of sediment trap (retention Pond); It was not found where water was daylighting. This issue was brought to attention of stormwater Contractor working on site & Operator by phone call; who indicated BMP would be repaired ASAP.

Corrective Action: Install or repair required BMPs per Rule 1002.f. **Date:** 09/04/2018

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: 210972 Type: WELL API Number: 045-06730 Status: PR Insp. Status: CI

Facility ID: 279730 Type: WELL API Number: 045-11071 Status: PR Insp. Status: CI

Facility ID: 279731 Type: WELL API Number: 045-11072 Status: PR Insp. Status: CI

Facility ID: 279732 Type: WELL API Number: 045-11073 Status: PR Insp. Status: CI

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 South end of Location.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS Pass

Comment Topsoil has been salvaged and is stored at South end of Location 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
692400064	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4566342