

FORM INSP
Rev 05/11

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:
06/18/2016
Document Number:
680100890
Overall Inspection:
ACTION REQUIRED

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>335172</u>	<u>335172</u>	<u>Colby, Lou</u>	<input type="checkbox"/>	

Operator Information:

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

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

Contact Name	Phone	Email	Comment
		COGCCInspectionReports@wpenergy.com	All Inspections

Compliance Summary:

QtrQtr: NWNE Sec: 36 Twp: 6S Range: 95W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
03/04/2016	680100586			AR	F		No
12/04/2015	674702145			ACTION REQUIRED			No
08/25/2014	674700260			SATISFACTORY			No

Inspector Comment:

This is an Interim Reclamation and Stormwater focused Inspection; a Follow Up to AR Insp Doc#680100586 which was prompted by Variance Request from Operator. One of the CAs from previous Inspection has been performed, though further Actions Required have been identified in this Inspection.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
289734	WELL	PR	09/20/2007	GW	045-13855	POTTER PA 31-36	RI	<input checked="" type="checkbox"/>
289890	WELL	PR	12/05/2007	GW	045-13923	POTTER PA 542-36	RI	<input checked="" type="checkbox"/>
289891	WELL	PR	03/27/2007	GW	045-13922	POTTER PA 442-36	RI	<input checked="" type="checkbox"/>
289892	WELL	PR	03/27/2007	GW	045-13921	POTTER PA 342-36	RI	<input checked="" type="checkbox"/>
289893	WELL	PR	03/27/2007	GW	045-13920	POTTER PA 541-36	RI	<input checked="" type="checkbox"/>
289894	WELL	PR	03/27/2007	GW	045-13919	POTTER PA 441-36	RI	<input checked="" type="checkbox"/>
289895	WELL	PR	03/27/2007	GW	045-13918	POTTER PA 341-36	RI	<input checked="" type="checkbox"/>
289896	WELL	PR	03/27/2007	GW	045-13917	POTTER PA 42-36	RI	<input checked="" type="checkbox"/>

Inspector Name: Colby, Lou

289897	WELL	PR	03/27/2007	GW	045-13916	POTTER PA 41-36	RI	<input checked="" type="checkbox"/>
289898	WELL	PR	12/08/2007	GW	045-13915	POTTER PA 532-36	RI	<input checked="" type="checkbox"/>
289899	WELL	PR	03/27/2007	GW	045-13914	POTTER PA 432-36	RI	<input checked="" type="checkbox"/>
289900	WELL	PR	12/08/2007	GW	045-13913	POTTER PA 332-36	RI	<input checked="" type="checkbox"/>
289901	WELL	PR	03/27/2007	GW	045-13912	POTTER PA 32-36	RI	<input checked="" type="checkbox"/>
289902	WELL	PR	03/27/2007	GW	045-13911	POTTER PA 331-36	RI	<input checked="" type="checkbox"/>
289903	WELL	PR	03/27/2007	GW	045-13910	POTTER PA 431-36	RI	<input checked="" type="checkbox"/>
289904	WELL	PR	12/05/2007	GW	045-13909	POTTER PA 531-36	RI	<input checked="" type="checkbox"/>

Equipment:

Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location

Lease Road:

Type	Satisfactory/Action Required	comment	Corrective Action	Date

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Emergency Contact Number (S/AR): _____

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
DEBRIS		Debris in the form of dead Vegetation (Kochia) remains in storage areas which has & can break & blow off site or into 25ft Safety Zone surrounding Production Equipment. A new vigours crop of Kochia is emerging in Interim Rec areas, fed by over application of manure.	Remove Debris (dead vegetation) from Location; control growing plants before maturity or removing after die back. CA Date for for removal of Dead vegetation remains at CA Date from Previous Inspection; control of new growth to be performed by 8/1/16.	04/15/2016

Spills:				
Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

Fencing/:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Equipment:				
Type:	#	Satisfactory/Action Required:		
Comment				
Corrective Action				Date:

Venting:	
Yes/No	
Comment	

Flaring:			
Type	Satisfactory/Action Required		
Comment:			
Corrective Action:		Correct Action Date:	

Predrill

Location ID: 335172
 Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____
S/AR: _____
 Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/AR: _____ **Comment:** _____
CA: _____ **Date:** _____

Wildlife BMPs:

S/AR: _____ **Comment:** _____
CA: _____ **Date:** _____

Comment: _____

Staking:

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:

Facility

Facility ID: 289734 Type: WELL API Number: 045-13855 Status: PR Insp. Status: RI

Facility ID: 289890 Type: WELL API Number: 045-13923 Status: PR Insp. Status: RI

Facility ID: 289891 Type: WELL API Number: 045-13922 Status: PR Insp. Status: RI

Facility ID: 289892 Type: WELL API Number: 045-13921 Status: PR Insp. Status: RI

Facility ID: 289893 Type: WELL API Number: 045-13920 Status: PR Insp. Status: RI

Facility ID: 289894 Type: WELL API Number: 045-13919 Status: PR Insp. Status: RI

Facility ID: 289895 Type: WELL API Number: 045-13918 Status: PR Insp. Status: RI

Facility ID: <u>289896</u>	Type: <u>WELL</u>	API Number: <u>045-13917</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289897</u>	Type: <u>WELL</u>	API Number: <u>045-13916</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289898</u>	Type: <u>WELL</u>	API Number: <u>045-13915</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289899</u>	Type: <u>WELL</u>	API Number: <u>045-13914</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289900</u>	Type: <u>WELL</u>	API Number: <u>045-13913</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289901</u>	Type: <u>WELL</u>	API Number: <u>045-13912</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289902</u>	Type: <u>WELL</u>	API Number: <u>045-13911</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289903</u>	Type: <u>WELL</u>	API Number: <u>045-13910</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>289904</u>	Type: <u>WELL</u>	API Number: <u>045-13909</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
 Comment:
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:

Sample Location:

Emission Control Burner (ECB): _____
 Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____
 Land Use: _____
 Comment:
 1003a. Waste and Debris removed? _____

CM Refer to Good HouseKeeping.

CA _____ CA Date _____

Unused or unneeded equipment onsite? In

CM Black Poly Pipe, Tanks and Railroad ties are stored on Location. This Equipment is subject of Variance Request.

CA _____ CA Date _____

Pit, cellars, rat holes and other bores closed? Pass

CM _____

CA _____ CA Date _____

Guy line anchors marked? Pass

CM _____

CA _____ CA Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? Pass 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? 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

1003 f. Weeds Noxious weeds? I

Comment: Scotch Thistle is establishing in areas scattered around perimeter of Location. Control is advised before species invades Interim Rec areas. Refer to Insp comments for AR & CA dates for Interim Rec.

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

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 _____

Comment: _____

Inspector Name: Colby, Lou

Corrective Action: _____	Date _____
Overall Final Reclamation _____	Well Release on Active Location <input type="checkbox"/>
	Multi-Well Location <input type="checkbox"/>

Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Waddles	Fail					

S/A/V: ACTION REQUIRED Corrective Date: 08/01/2016

Comment: Wattles at NW perimeter of Location have failed; water has undercut at multiple sites, allowing Run Off to drain to water bodies immediately adjacent to River. The area sloping to these wattles is part of Variance request and currently being used as Manure dumping site by Land Owner making it imperative to have effective SW controls in place.

CA: Reinstall and Maintain effective Stormwater BMPs at NW perimeter of Location. Refer to Photos attached for detail.

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
CA from Previous Insp Doc#680100586 has been performed.; Cut Slope area along South side of Location has been stabilized/ reclaimed.	colbyl	06/27/2016
Operator communicated that tracked over Manure and bedding in North Int Rec (Area#1,Photos#4,5,13) was part of revegetation project, & had been seeded. At time of Previous Inspection it was too early in growing season to evaluate vegetation in either this area or SW Int Rec (Area#2, Photos#6,13). Evaluation at time of this Insp has failed both these areas. Area#1 has no vegetation other than Kochia emerging (heavy layering of Manure would preclude anything other than weeds succeeding). It appears more Manure is being dumped on top of seeded area. Slash/Debris pile has not been removed. Area#2 is predominately a Mono-culture of Cheat grass. CAs are to clean up slash pile; revegetate/ reseed Failed Interim Areas being sure to address heavy Manure layer. Reclamation Activities should be complete by 11/30/2016.	colbyl	06/27/2016

Attached Documents

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

Document Num	Description	URL
680100928	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3892982