

**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:
	335172	335172	Colby, Lou	<input type="checkbox"/>	

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

- ☐ 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			<b>ACTION REQUIRED</b>			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"/>

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

**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: \_\_\_\_\_

<b>Good Housekeeping:</b>				
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

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

<b>Fencing/:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

<b>Equipment:</b>				
Type:	#	Satisfactory/Action Required:		
Comment				
Corrective Action				Date:

<b>Venting:</b>	
Yes/No	
Comment	

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

### 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? \_\_\_\_\_

Inspector Name: Colby, Lou

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 ☐ Multi-Well Location ☐**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Wattles	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	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3892982">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3892982</a>