

**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:

12/29/2017

Submitted Date:

01/12/2018

Document Number:

680102578**FIELD INSPECTION FORM**Loc ID 335016 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 69175Name of Operator: PDC ENERGY INCAddress: 1775 SHERMAN STREET - STE 3000City: DENVER State: CO Zip: 80203**Status Summary:**

- ☒
- THIS IS A FOLLOW UP INSPECTION
-
- ☒
- FOLLOW UP INSPECTION REQUIRED
-
- ☐
- NO FOLLOW UP INSPECTION REQUIRED

Findings:5 Number of Comments1 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
		cogccinspection@pdce.com	
Porter, Phillip		phillip.porter@pdce.com	Rec Insp

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291354	WELL	AL	10/20/2011	LO	045-14347	PUCKETT 22D-18D	RI
291355	WELL	AL	10/20/2011	LO	045-14342	PUCKETT 12C-18D	RI
291358	WELL	AL	10/20/2011	LO	045-14343	PUCKETT 22B-18D	RI
291359	WELL	AL	10/20/2011	LO	045-14344	PUCKETT 22C-18D	RI
291363	WELL	AL	10/20/2011	LO	045-14345	PUCKETT 12B-18D	RI
291364	WELL	AL	10/20/2011	LO	045-14346	PUCKETT 12D-18D	RI

General Comment:

This is an Abandoned Location Inspection, for Six Wells, listed in Inspected Facilities, above; a Follow Up to Insp Doc#668500179, Dated 10/9/2012. The APDs were First Approved in 2007; Permits Abandoned in 20011 with Boxes checked that Yes, Location was Built & Yes, Site was Ready for Inspection at Date 10/7/11.

Previous Insp Failed Final Reclamation with a CA to "Submit a Final Reclamation Plan to COGCC & initiate final reclamation activities per 1004 Series rules"; CA Date of 12/14/12. CAs remain unresolved. Though Snow Cover prevented Access to Location; site was viewed from Ridge to North & Point of Access Rd divergence from Main Rd; these views show that Location & Access Rd have not been Reclaimed (Refer to Photos Attached). Google Earth 2016 Images also show Location, Not Reclaimed.

Location has been Out of Compliance for More than Five Years. Following discussion with Staff this Inspection may be referred to Enforcement.

Inspected Facilities

Facility ID: <u>291354</u>	Type: <u>WELL</u>	API Number: <u>045-14347</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291355</u>	Type: <u>WELL</u>	API Number: <u>045-14342</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291358</u>	Type: <u>WELL</u>	API Number: <u>045-14343</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291359</u>	Type: <u>WELL</u>	API Number: <u>045-14344</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291363</u>	Type: <u>WELL</u>	API Number: <u>045-14345</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291364</u>	Type: <u>WELL</u>	API Number: <u>045-14346</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

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? _____

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 REVEGETATIONCropland

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: _____

Reminder: _____

Comment: Range Land

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built **Fail**

Access Roads _____ Regraded **Fail** Contoured **Fail** Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

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: Sections Failed in this Section are what could be Observed from Ridge approximately 1/4 of a Mile from location; lack of Recontouring is Visible. Insp after Snow Melt will be needed to assess Items in Previous Insp such as "6 Steel trench coverings were noted on pad, either protecting cellars, or conductor pipes set in cellars."

Corrective Action: _____ Date **12/14/2012**

Inspector Name: Colby, Lou

Reclaim Location. Perform Final Reclamation per COGCC 1004 Rules. CA Date is left at 12/14/12 from Previous Inspection Refer to Photos attached.

Overall Final Reclamation

Fail

Well Release on Active Location ☐

Multi-Well Location ☐

COGCC Comments

Comment

User

Date

Recommend that Operator View Previous Inspection and Photo Log in COGCC Files for Location #335016. These are the only two Documents in Location File.

colbyl

01/12/2018

Attached Documents

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

Document Num	Description	URL
401513037	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4350039
680102579	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4350036