

**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:

02/14/2018

Submitted Date:

02/20/2018

Document Number:

690100387**FIELD INSPECTION FORM**
 Loc ID 323020 Inspector Name: Maclaren, Joe 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:4 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
,		cogccinspection@pdce.com	
Allison, Rick		rick.allison@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
244652	WELL	PR	12/21/1991	GW	123-12447	SCHNEIDER 1	EG
435335	TANK BATTERY	AC	12/09/2013		-	Schneider Tank Battery 435335	EG

General Comment:

Engineering Integrity Inspection performed on February 14th, 2018 in response to initial form 19 spill report Doc #401541267 received by COGCC on 02/09/2018 that outlines: PDC discovered a reportable historical spill at the Schneider 1 and 22-21 facility while removing production lines during battery abandonment. Details of observations made during this field inspection are available in the flowline section of this report. Photos uploaded can be accessed via link(s) at end of report.

Inspected Facilities

Facility ID: 244652 Type: WELL API Number: 123-12447 Status: PR Insp. Status: EG

Facility ID: 435335 Type: TANK API Number: - Status: AC Insp. Status: EG

Flowline

#1	Type:	of Lines
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Flowline Description

Flowline Type: _____ Size: _____ Material: _____
 Variance: _____ Age: _____ Contents: _____

Integrity Summary

Failures: _____ Spills: _____ Repairs Made: _____
 Coatings: _____ H2S: _____ Cathodic Protection: _____

Pressure Testing

Witnessed: _____ Test Result: _____ Charted: _____

COGCC Rules(check all that apply)

☐ 1101. Installation and Reclamation ☐ 1102. Operations, Maintenance, and Repair ☒ 1103. Abandonment

Comment: COGCC Inspector spoke with PDC Energy contract personnel (with Trippel Oilfield Services) on location. The production equipment/ tanks at battery have been removed (battery serviced Schneider #1 API 123-12447 and Schneider #22-21 API 123-16090/ both wells have been plugged and abandoned). COGCC form 42 Notice of flowlines abandoned doc #401451791 was filed on 10/10/17 for the Schneider #1; however based on conversation with the contractor on site, flowlines associated with both wells have recently been removed (including the wellhead flowlines, dump flowlines and process piping).

Corrective Action: _____

Date: _____

COGCC Comments

Comment	User	Date
Excavation/ remediation efforts observed in progress on the North side of an un-named reservoir. Ground water being removed from the excavation via Vac truck. Note: It appears that waters of the state may have been impacted as a result of this spill. Contact COGCC EPS/ Rick Allison to update spill/ remediation details.	maclarej	02/20/2018
Note: There is a disconnected/ out of service gas gathering riser and meter run on the west end of the facility location.	maclarej	02/20/2018
COGCC Rule 1004. FINAL RECLAMATION OF WELL SITES AND ASSOCIATED PRODUCTION FACILITIES (partial description of rule) a. Well sites and associated production facilities. Upon the plugging and abandonment of a well, all pits, mouse and rat holes and cellars shall be backfilled. All debris, abandoned gathering line risers and flowline risers, and surface equipment shall be removed within three (3) months of plugging a well.		

Attached Documents

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

Document Num	Description	URL
401549706	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4381661
690100403	Flowlines removed/ remediation efforts in progress	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4381657

690100404	Excavation of historically impacted soils	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4381658
690100405	Flowlines removed, disconnected meter, vac truck	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4381659
690100406	Signage on location	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4381660