

**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:

05/27/2020

Submitted Date:

06/09/2020

Document Number:

689501054**FIELD INSPECTION FORM**Loc ID 433548 Inspector Name: Oakman, Kari 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:6 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Allison, Rick		rick.allison@state.co.us	
Housey, Melissa		melissa.housey@state.co.us	
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
,		dnr_cogccenforcement@state.co.us	COGCC Enforcement
Arthur, Denise		denise.arthur@state.co.us	
Treitz, Rebecca		rebecca.treitz@state.co.us	
,		cogccinspection@pdce.com	ALL INSPECTIONS
Binschus, Chris		chris.binschus@state.co.us	
Noto, John		john.noto@state.co.us	
Axelson, John		john.axelson@state.co.us	

General Comment:

This is an environmental inspection in response to Complaint #402403504, which reports water 'bubbling up' on the complainant's land, in a pipeline corridor north of and adjacent to location. Location inspected 5/18/2020 and 5/27/2020. A summary of the actions to address this complaint, observations made during inspections, and overall conclusions are included in the attached report. Photos are attached to document the site conditions at the time of inspection.

Any corrective actions from previous inspections that have not been addressed are still applicable. Inspection of facility footprint and changes to hydrology only, not of production equipment of wellheads. There were no operator or contract environmental personnel on location at the time of this field inspection.

Corrective actions identified that require 24 hour response from operator.

Location Construction

Location ID: 433548 CDP: _____

Comment: The topography of the area slopes to the southeast and channels surface water into a natural swale which acts as a subsurface aqueduct. The swale is truncated by the access road for the Phelps facility. A review of historical aerial photographs indicate that the flow of water was interrupted by the Phelps access road and was subsequently diverted to the disturbed soils over the Williams pipeline (photo 29). Construction of the Phelps facility has altered both the footprint and the hydraulic flow of the wetland (see attached report and photos 9-14, 29, 33). Consultation with the Army Corps of Engineers is required.

Corrective Action: _____ **Date:** _____

Form 2A COAs:**Comment:** _____

Corrective Action: _____ **Date:** _____

Wildlife BMPs:**Comment:** _____

Corrective Action: _____ **Date:** _____

Comment: _____**Corrective Action:** _____**Date:** _____**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:

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Imported riprap, fill dirt, trash, and debris were observed in the wetland (photos 9-14). Sediment discharge into the wetland was noted at the low point in the production facility where storm-water controls were no longer effective (photos 21-22). Vehicle tracks were seen running through the wetland at multiple locations surrounding the facility (photos 23-26).

Corrective Action: Contact area Reclamation Supervisor to discuss path forward and consultation with the Army Corp of Engineers within 24hours.

Date: 06/10/2020

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to attached photolog and report for additional details. This investigation has been referred to COGCC's enforcement team as well as the following COGCC specialists: Oil and Gas Location Assessment and Reclamation. Consultation with the Army Corps of Engineers is pending.	oakmank	06/04/2020

Attached Documents

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

Document Num	Description	URL
402417140	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5169935
689501059	Complaint Investigation Summary	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5169921
689501060	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5169922