

**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:

01/03/2019

Submitted Date:

01/04/2019

Document Number:

689500909

**FIELD INSPECTION FORM**

Loc ID 333191 Inspector Name: Oakman, Kari On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 69175  
Name of Operator: PDC ENERGY INC  
Address: 1775 SHERMAN STREET - STE 3000  
City: DENVER State: CO Zip: 80203

**Findings:**

- 2 Number of Comments
- 1 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 |
|-------------------------|-------|----------------------------|---------|
| Axelson, John           |       | john.axelson@state.co.us   |         |
| Graber, Candice (Nikki) |       | candice.graber@state.co.us |         |
| Inspections, All        |       | cogccinspection@pdce.com   |         |
| Longhurst, Mark         |       | mark.longhurst@pdce.com    |         |

**General Comment:**

COGCC inspection of produced water vault removal pursuant to the Matt #1 Administrative Order on Consent (AOC) order no. 1V-678 item #6. PDC notified COGCC of planned start date of 1/3/2019. Crew was in the process of removing square produced water vault at time of inspection. Possible soil impacts were observed on the north wall/northeast corner of excavation. Groundwater was not encountered at time of inspection.

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: Suspected hydrocarbon impacted soil was observed on the north wall/northeast corner of excavation. COGCC spoke to Tasman personnel on site and required samples from all four excavation corners to be sent to laboratory for analysis.

Corrective Action: Operator will provide confirmation soil sample analytical data that verifies compliance with Table 910-1, including laboratory analytical data from all four excavation corners. Include a soil sample location diagram and summary table of analytical results compared to table 910-1 standards when submitting the Form 27 Supplemental Site Investigation.

Date: 03/03/2019

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_ Comment: \_\_\_\_\_

**Attached Documents**

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

| Document Num | Description        | URL                                                                                                                                                                 |
|--------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 689500910    | Excavation photo 1 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4695035">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4695035</a> |
| 689500911    | Excavation photo 2 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4695036">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4695036</a> |