

**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:

09/09/2019

Submitted Date:

09/09/2019

Document Number:

696101270

**FIELD INSPECTION FORM**

Loc ID 305248 Inspector Name: Evins, Bret 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:**

- 16 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                         |
|--------------|-------|--------------------------|---------------------------------|
| ,            |       | cogccinspection@pdce.com | <a href="#">All Inspections</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 275957      | WELL | SI     | 05/01/2019  | OW         | 123-22707 | CECIL 41-2    | SI          |

**General Comment:**

This is a WELL & BATTERY inspection.  
Well is Shut-In | SI.  
Battery: Shut-down | Inactive.  
Centralized Battery serves 2 Location IDs (305248, 305249).  
(2: wells ; Shut-In | SI).

| Location   |                    |   |                         |
|--|--------------------|---|-------------------------|
| <b>Lease Road:</b>                                     |                    |   |                         |
|  | Type               | Access  |                         |
|  | comment:           | Adequate  |                         |
|  | Corrective Action: |   | Date:                   |
| Overall Good: <input type="checkbox"/>                 |                    |   |                         |
| <b>Signs/Marker:</b>                                   |                    |   |                         |
|  | Type               | WELLHEAD  |                         |
|  | Comment:           |   |                         |
|  | Corrective Action: |   | Date:                   |
|  | Type               | BATTERY   |                         |
|  | Comment:           |   |                         |
|  | Corrective Action: |   | Date:                   |
|  | Type               | TANK LABELS/PLACARDS  |                         |
|  | Comment:           |   |                         |
|  | Corrective Action: |   | Date:                   |
| <b>Emergency Contact Number:</b>                       |                    |   |                         |
|  | Comment:           | <input style="width: 50%;" type="text"/>  |                         |
|  | Corrective Action: | <input style="width: 50%;" type="text"/>  | Date: _____             |
| <b>Good Housekeeping:</b>                              |                    |   |                         |
|  | Type               | WEEDS   |                         |
|  | Comment:           | Weed encroachment at wellsite.<br>Refer to Rule 603.f for guidance.<br>Remove, manage, & control weeds around wellsite.<br>Comply with Rule 603.f.<br>See photo #1. |                         |
|  | Corrective Action: | Weed encroachment at wellsite.<br>Remove, manage, & control weeds around wellsite.<br>Comply with Rule 603.f.   | Date: <u>09/19/2019</u> |
| Overall Good: <input type="checkbox"/>                 |                    |   |                         |
| <b>Spills:</b>   |                    |   |                         |
|  | Type               | Area  | Volume                  |
| In Containment: No _____                               |                    |   |                         |
|  | Comment:           | <input style="width: 80%;" type="text"/>  |                         |
| <input type="checkbox"/> Multiple Spills and Releases? |                    |   |                         |
| <b>Fencing/:</b>                                       |                    |   |                         |
|  | Type               | IGNITOR/COMBUSTOR   |                         |
|  | Comment:           | Iron panel  |                         |
|  | Corrective Action: |   | Date:                   |
|  | Type               | WELLHEAD  |                         |
|  | Comment:           | Iron panel  |                         |
|  | Corrective Action: |   | Date:                   |

|                    |                           |       |  |
|--------------------|---------------------------|-------|--|
| Type               | TANK BATTERY              |       |  |
| Comment:           | Braided wire.             |       |  |
| Corrective Action: |                           | Date: |  |
| Type               | SEPARATOR                 |       |  |
| Comment:           | Surrounded by earth berms |       |  |
| Corrective Action: |                           | Date: |  |

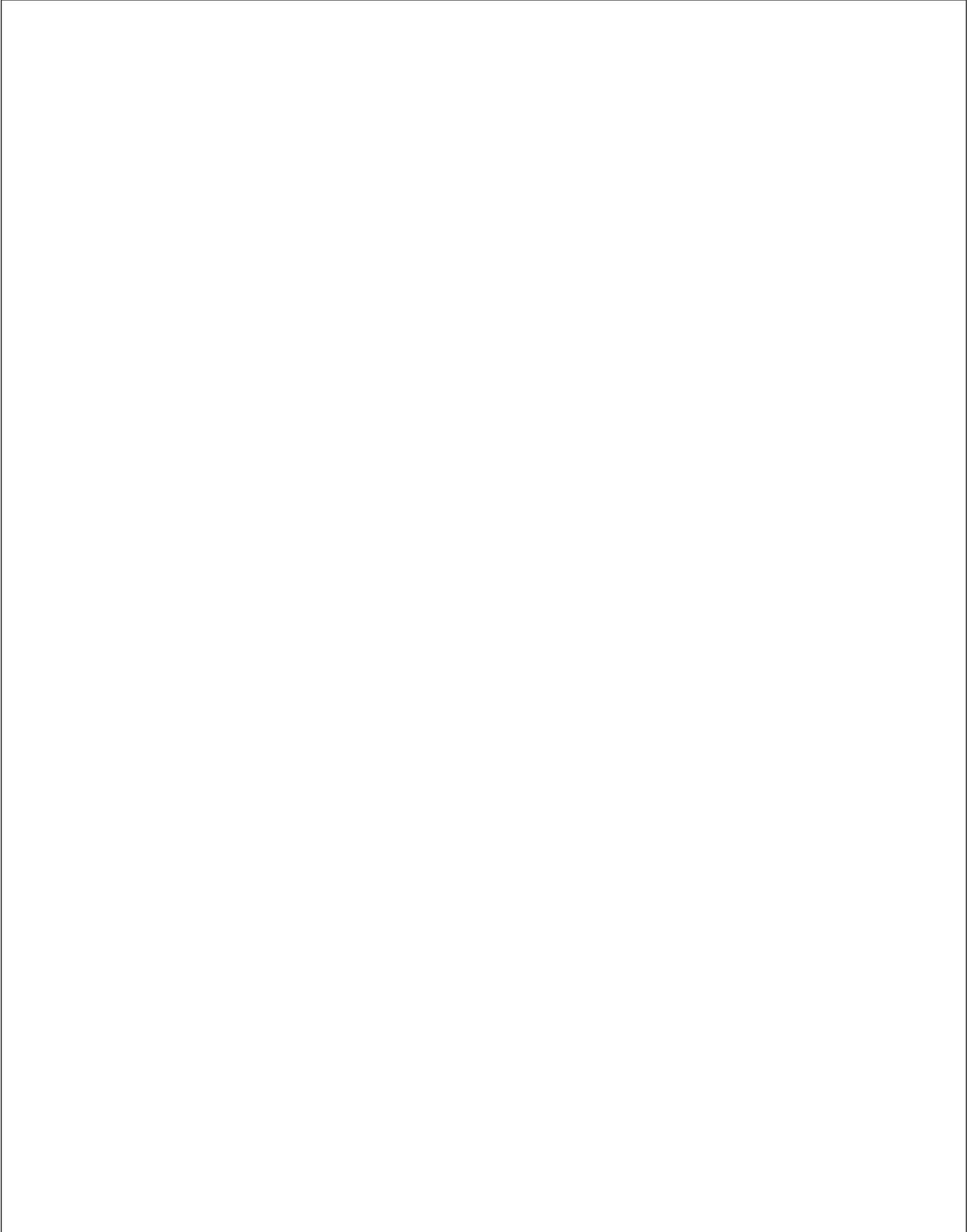
| <b>Equipment:</b>                 |  |       | corrective date |
|-----------------------------------|--|-------|-----------------|
| Type: Bradenhead                  | # 1  |       |                 |
| Comment:                          | Appears plumbed to surface.                                |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Horizontal Heated Separator | # 1  |       |                 |
| Comment:                          |  |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Plunger Lift                | # 1  |       |                 |
| Comment:                          |  |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Gas Meter Run               | # 1  |       |                 |
| Comment:                          |  |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Bird Protectors             | # 2  |       |                 |
| Comment:                          |  |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Ancillary equipment         | # 1  |       |                 |
| Comment:                          | ECD scrubber.  |       |                 |
| Corrective Action:                |  | Date: |                 |
| Type: Emission Control Device     | # 1  |       |                 |
| Comment:                          | Controls crude oil tanks VOCs.<br>Pilots: OFF   Shut-down. |       |                 |
| Corrective Action:                |  | Date: |                 |

| <b>Tanks and Berms:</b> |   |          |                     |         |        |
|-------------------------|---|----------|---------------------|---------|--------|
| Contents                | #   | Capacity | Type                | Tank ID | SE GPS |
|                         |   |          | CENTRALIZED BATTERY |         | ,      |
| Comment:                | Centralized Battery serves 2 Location IDs (305248, 305249). |          |                     |         |        |
| Corrective Action:      |   |          |                     | Date:   |        |

| <b>Paint</b>     |  |
|------------------|--|
| Condition        |  |
| Other (Content)  |  |
| Other (Capacity) |  |
| Other (Type)     |  |

| <b>Berms</b> |
|--------------|
|              |

| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
|---|----------|---------------------|---------------------|-------------|-----------------------|
|   |          |                     |                     |             |                       |
| Comment:  |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     | Date:       |                       |
| Contents  | #        | Capacity            | Type                | Tank ID     | SE GPS                |
| PRODUCED WATER  | 1        | 100 BBLs            | PBV FIBERGLASS      |             |                       |
| Comment:  |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     |             | Date:                 |
| <b>Paint</b>  |          |                     |                     |             |                       |
| Condition   |          |                     |                     |             |                       |
| Other (Content)   |          |                     |                     |             |                       |
| Other (Capacity)  |          |                     |                     |             |                       |
| Other (Type)  |          |                     |                     |             |                       |
| <b>Berms</b>  |          |                     |                     |             |                       |
| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
| Earth   | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |                       |
| Comment: <a href="#">Shares berms w/ crude oil tank.</a>    |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     | Date:       |                       |
| Contents  | #        | Capacity            | Type                | Tank ID     | SE GPS                |
| CRUDE OIL   | 1        | 300 BBLs            | STEEL AST           |             | 40.522251,-104.508769 |
| Comment:  |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     |             | Date:                 |
| <b>Paint</b>  |          |                     |                     |             |                       |
| Condition   | Adequate |                     |                     |             |                       |
| Other (Content)   |          |                     |                     |             |                       |
| Other (Capacity)  |          |                     |                     |             |                       |
| Other (Type)  |          |                     |                     |             |                       |
| <b>Berms</b>  |          |                     |                     |             |                       |
| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
| Earth   | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |                       |
| Comment: <a href="#">Shares berms w/ produced H2O tank.</a> |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     | Date:       |                       |
| <b>Venting:</b>   |          |                     |                     |             |                       |
| Yes/No  | NO       |                     |                     |             |                       |
| Comment:  |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     |             | Date:                 |
| <b>Flaring:</b>   |          |                     |                     |             |                       |
| Type  |          |                     |                     |             |                       |
| Comment:  |          |                     |                     |             |                       |
| Corrective Action:  |          |                     |                     |             | Date:                 |



**Inspected Facilities**

Facility ID: 275957 Type: WELL API Number: 123-22707 Status: SI Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: PRODUCTION RECORDS

Comment: Shut-In | SI.  
Observed production valves shut at well.  
Last prod: 04/2019.

Corrective Action:

Date:

**Reclamation - Storm Water - Pit**

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           |                 | Gravel                  |                       |               |                          |         |

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:**     NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment  | User   | Date       |
|--|--------|------------|
| <p><b>COGCC Inspection Report Summary:</b></p> <p>On MON 09/09/2019 at approximately 15:49 hrs. I, Bret Evins, conducted an on-site inspection at:<br/>                     Operator Name: PDC ENERGY INC<br/>                     Location Name: CECIL-66N64W /2NENE<br/>                     Location ID: 305248<br/>                     Well Name: Cecil 41-2<br/>                     API: 05-123-22707<br/>                     Location County: Weld County, Colorado<br/>                     Weather: Damp w/ muddy areas from prior rain.</p> <p>While there, I observed:<br/>                     Well(s) - 1: Shut-In   SI.<br/>                     Battery: Shut-down   Inactive<br/>                     Centralized Battery serves 2 Location IDs (305248, 305249).</p> <p>1: Corrective Actions observed.<br/>                     1.) Weed encroachment at wellsite.<br/>                     Refer to Rule 603.f for guidance.<br/>                     Remove, manage, &amp; control weeds around wellsite.<br/>                     Comply with Rule 603.f.<br/>                     Corrective Action date: 09/19/2019.<br/>                     See photo #1.</p> <p>A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of the inspection report.</p> | evinsb | 09/09/2019 |

**Attached Documents**

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

| Document Num | Description          | URL   |
|--------------|----------------------|---|
| 402170930    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4932587">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4932587</a> |
| 696101271    | Site photos          | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4932586">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4932586</a> |