

**FORM  
INSP**Rev  
X/20**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:

07/12/2022

Submitted Date:

07/12/2022

Document Number:

679604848**FIELD INSPECTION FORM**Loc ID 309811 Inspector Name: Santistevan, Brittani 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:**10 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                         |
|--------------|-------|--------------------------|---------------------------------|
| ,            |       | cogccinspection@pdce.com | <a href="#">All Inspections</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 85          | WELL | TA     | 05/31/2020  | OW         | 123-25410 | ROTHARMEL 33A | TA          |

**General Comment:**

**Location**Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | BATTERY              |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good: ☒

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |              |       |  |
|--------------------|--------------|-------|--|
| <b>Fencing/:</b>   |              |       |  |
| Type               | SEPARATOR    |       |  |
| Comment:           | wire         |       |  |
| Corrective Action: |              | Date: |  |
| Type               | TANK BATTERY |       |  |
| Comment:           | wire         |       |  |
| Corrective Action: |              | Date: |  |
| Type               | WELLHEAD     |       |  |
| Comment:           | iron         |       |  |
| Corrective Action: |              | Date: |  |

|                                   |     |       |                 |
|-----------------------------------|-----|-------|-----------------|
| <b>Equipment:</b>                 |     |       | corrective date |
| Type: Horizontal Heated Separator | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Bradenhead                  | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Gas Meter Run               | # 1 |       |                 |

|                               |  |  |       |            |
|-------------------------------|--|--|-------|------------|
| Comment:                      | Gas meter is not annually calibrated. See attached photo.                |  | Date: |            |
| Corrective Action:            | Calibrate gas metering equipment annually to comply with rule 430.d.(1). |  | Date: | 04/16/2022 |
| Type: Bird Protectors         | # 3  |  |       |            |
| Comment:                      |  |  | Date: |            |
| Corrective Action:            |  |  | Date: |            |
| Type: Emission Control Device | # 2  |  |       |            |
| Comment:                      |  |  | Date: |            |
| Corrective Action:            |  |  | Date: |            |
| Type: Plunger Lift            | # 1  |  |       |            |
| Comment:                      |  |  | Date: |            |
| Corrective Action:            |  |  | Date: |            |

**Tanks and Berms:**

| Contents           | # | Capacity | Type           | Tank ID | SE GPS |
|--------------------|---|----------|----------------|---------|--------|
| PRODUCED WATER     | 1 | 100 BBLs | PBV FIBERGLASS |         | ,      |
| Comment:           |   |          |                |         |        |
| Corrective Action: |   |          |                |         | Date:  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) |          |  |
| Other (Type)     |          |  |

**Berms**

| Type               | Capacity                                 | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--|---------------------|---------------------|-------------|
|                    |  |                     |                     |             |
| Comment:           | Shares containment with crude oil tanks. |                     |                     |             |
| Corrective Action: |  |                     |                     | Date:       |

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CRUDE OIL          | 2 | 300 BBLs | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) |          |  |
| Other (Type)     |          |  |

**Berms**

| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Earth              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |



| Inspected Facilities  |    |       |      |             |           |         |    |               |    |
|---|----|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:  | 85 | Type: | WELL | API Number: | 123-25410 | Status: | TA | Insp. Status: | TA |
| Idle Well   |    |       |      |             |           |         |    |               |    |
| Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned |    |       |      |             |           |         |    |               |    |
| Reminder: EQUIPMENT PRESENT/DISCONNECTED  |    |       |      |             |           |         |    |               |    |
| Comment: <input type="text"/>   |    |       |      |             |           |         |    |               |    |
| Corrective Action: <input type="text"/>   |    |       |      |             |           |         |    |               |    |
| Date: <input type="text"/>  |    |       |      |             |           |         |    |               |    |

**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>THIS IS A FOLLOW UP INSPECTION TO PREVIOUS INSPECTION DOC#: 679604636.</b><br/> All previous corrective actions assigned to this location have not been resolved. All previous corrective actions assigned to this location have been re-assigned with their original corrective action date. No new corrective actions were observed at the time of re-inspection. Please review narrative below for more details.</p> <p><b>COGCC Inspection Report Summary</b><br/> <b>**Weather Conditions: sunny, dry ground</b><br/> On Tuesday, July 12, 2022 at approximately 14:00, I, Inspector Brittani Santistevan, conducted an on-site inspection at ROTHARMEL 33A (PDC Energy), at location #: 309811 in WELD COUNTY Colorado.<br/> While there, I observed A SHUT IN FACILITY<br/> During this inspection the following possible compliance issues were observed:<br/> 1. It appears the gas meter is not annually calibrated. Last known calibration states 6/24/19. Calibrate gas metering equipment annually to comply with rule 430.d.(1). (Corrective Action Date: April 16, 2022) See attached photo #2.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.<br/> This is a summary of inspection report.</p> | santistb | 07/12/2022 |

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

| Document Num | Description | URL   |
|--------------|-------------|---|
| 679604849    | Photos      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809079">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809079</a> |