

**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:

03/09/2021

Submitted Date:

03/12/2021

Document Number:

679603732

**FIELD INSPECTION FORM**

Loc ID: 448368  
Inspector Name: Santistevan, Brittani  
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:**

- 37 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 | All Inspections |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name       | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 448712      | WELL | PR     | 10/05/2017  | OW         | 123-43967 | Orr State 25N-35B-M | PR          |
| 448713      | WELL | PR     | 11/01/2020  | OW         | 123-43968 | Orr State 25C-35-M  | PR          |
| 448714      | WELL | PR     | 06/01/2020  | OW         | 123-43969 | Orr State 23N-35C-M | PR          |
| 448715      | WELL | PR     | 04/01/2018  | OW         | 123-43970 | Orr State 10N-35A-M | PR          |
| 448716      | WELL | SI     | 11/01/2020  | OW         | 123-43971 | Orr State 10C-35-M  | SI          |
| 448717      | WELL | PR     | 12/01/2019  | OW         | 123-43972 | Orr State 10N-35C-M | PR          |
| 448720      | WELL | PR     | 09/01/2019  | OW         | 123-43973 | Orr State 15N-35B-M | PR          |
| 448721      | WELL | PR     | 12/01/2019  | OW         | 123-43974 | Orr State 23C-35-M  | PR          |
| 448722      | WELL | PR     | 08/01/2017  | OW         | 123-43975 | Orr State 15C-35-M  | PR          |
| 448723      | WELL | PR     | 11/01/2020  | OW         | 123-43976 | Orr State 36N-35B-M | PR          |
| 448724      | WELL | SI     | 09/01/2020  | OW         | 123-43977 | Orr State 36C-35-M  | SI          |
| 448732      | WELL | PR     | 11/01/2020  | OW         | 123-43978 | Orr State 36N-35C-M | PR          |
| 448733      | WELL | PR     | 09/01/2020  | OW         | 123-43979 | Orr State 25C-32-M  | PR          |
| 448734      | WELL | PR     | 09/27/2017  | OW         | 123-43980 | Orr State 11N-32C-M | PR          |
| 448735      | WELL | PR     | 08/01/2017  | OW         | 123-43981 | Orr State 11C-32-M  | PR          |
| 448736      | WELL | PR     | 12/01/2019  | OW         | 123-43982 | Orr State 25N-32B-M | PR          |
| 448737      | WELL | PR     | 11/01/2020  | OW         | 123-43983 | Orr State 23C-32-M  | PR          |
| 448738      | WELL | PR     | 12/01/2019  | OW         | 123-43984 | Orr State 11N-32B-M | PR          |
| 448742      | WELL | PR     | 12/01/2019  | OW         | 123-43985 | Orr State 23N-32B-M | PR          |
| 448743      | WELL | PR     | 02/01/2019  | OW         | 123-43986 | Orr State 14N-32C-M | PR          |
| 448744      | WELL | PR     | 09/21/2017  | OW         | 123-43987 | Orr State 23N-32A-M | PR          |
| 448745      | WELL | PR     | 12/01/2019  | OW         | 123-43988 | Orr State 36C-32-M  | PR          |

|        |      |    |            |    |           |                     |    |
|--------|------|----|------------|----|-----------|---------------------|----|
| 448746 | WELL | PR | 09/21/2017 | OW | 123-43989 | Orr State 36N-32B-M | PR |
| 448747 | WELL | PR | 08/01/2020 | OW | 123-43990 | Orr State 14C-32-M  | PR |

**General Comment:**

**Location**

Overall Good:

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

|                                  |  |  |             |
|----------------------------------|--|--|-------------|
| <b>Emergency Contact Number:</b> |  |  |             |
| Comment:                         |  |  | Date: _____ |
| Corrective Action:               |  |  |             |

| <b>Good Housekeeping:</b> |  |  |                         |
|---------------------------|--|--|-------------------------|
| Type                      | OTHER  |  |                         |
| Comment:                  | Stained soil at two wellheads. See attached photo. |  |                         |
| Corrective Action:        | Comply with Rule 608.e.                            |  | Date: <u>06/09/2021</u> |

Overall Good:

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

In Containment: No

Comment: \_\_\_\_\_

Multiple Spills and Releases?

| <b>Fencing/:</b>   |  |  |       |
|--------------------|--|--|-------|
| Type               | LOCATION   |  |       |
| Comment:           | sound wall NE, N, NW of battery location. Bails of hay south of compressor |  |       |
| Corrective Action: |  |  | Date: |
| Type               | WELLHEAD   |  |       |
| Comment:           | iron   |  |       |
| Corrective Action: |  |  | Date: |

| <b>Equipment:</b>                 |          |  | corrective date |
|-----------------------------------|----------|--|-----------------|
| Type: Horizontal Heated Separator | #        |  |                 |
| Comment:                          | 24 TOTAL |  |                 |
| Corrective Action:                |          |  | Date:           |
| Type: Compressor                  | # 5      |  |                 |
| Comment:                          |          |  |                 |
| Corrective Action:                |          |  | Date:           |

|                               |          |  |       |
|-------------------------------|----------|--|-------|
| Type: Pig Station             | # 3      |  |       |
| Comment:                      |          |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Bird Protectors         | #        |  |       |
| Comment:                      | 28 TOTAL |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Vertical Separator      | # 4      |  |       |
| Comment:                      |          |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Gas Meter Run           | # 3      |  |       |
| Comment:                      |          |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Emission Control Device | # 4      |  |       |
| Comment:                      |          |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Plunger Lift            | #        |  |       |
| Comment:                      | 24 TOTAL |  |       |
| Corrective Action:            |          |  | Date: |
| Type: Bradenhead              | #        |  |       |
| Comment:                      | 24 TOTAL |  |       |
| Corrective Action:            |          |  | Date: |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| PRODUCED WATER     | 2 | 400 BBLs | STEEL AST |         | ,      |
| 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 |
|--------------------|---|----------|-------------|---------|--------|
| PRODUCED WATER     | 3 | OTHER    | BV CONCRETE |         | ,      |
| Comment:           |   |          |             |         |        |
| Corrective Action: |   |          |             |         |        |
|                    |   |          |             |         | Date:  |

|                  |          |
|------------------|----------|
| <b>Paint</b>     |          |
| Condition        | Adequate |
| Other (Content)  |          |
| Other (Capacity) | 60 BBLS  |
| Other (Type)     |          |

|                    |          |                     |                     |             |
|--------------------|----------|---------------------|---------------------|-------------|
| <b>Berms</b>       |          |                     |                     |             |
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Earth              | Adequate | Walls Sufficent     | Base Sufficent      | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

|                    |   |          |           |         |        |
|--------------------|---|----------|-----------|---------|--------|
| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
| CRUDE OIL          | 8 | 400 BBLS | STEEL AST |         | ,      |
| 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 |
| Metal              | Adequate | Walls Sufficent     | Base Sufficent      | Adequate    |
| Comment:           |          |                     |                     |             |
| 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: 448712                                  | Type: WELL                                     | API Number: 123-43967        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448713                                  | Type: WELL                                     | API Number: 123-43968        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448714                                  | Type: WELL                                     | API Number: 123-43969        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448715                                  | Type: WELL                                     | API Number: 123-43970        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448716                                  | Type: WELL                                     | API Number: 123-43971        | Status: SI | Insp. Status: SI |
| Idle Well  |  |                              |            |                  |
| Purpose: <input checked="" type="checkbox"/> Shut In | <input type="checkbox"/> Temporarily Abandoned | Reminder: PRODUCTION RECORDS |            |                  |
| Comment: SI  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448717                                  | Type: WELL                                     | API Number: 123-43972        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448720                                  | Type: WELL                                     | API Number: 123-43973        | Status: PR | Insp. Status: PR |
| Producing Well                                       |  |                              |            |                  |
| Comment: PR  |  |                              |            |                  |
| Corrective Action:                                   |  |                              |            | Date:            |
| Facility ID: 448721                                  | Type: WELL                                     | API Number: 123-43974        | Status: PR | Insp. Status: PR |

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448722 Type: WELL API Number: 123-43975 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448723 Type: WELL API Number: 123-43976 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448724 Type: WELL API Number: 123-43977 Status: SI Insp. Status: SI

| <b>Idle Well</b>   |  |           |                    |
|--------------------|--|-----------|--------------------|
| Purpose:           | <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned | Reminder: | PRODUCTION RECORDS |
| Comment:           | SI   |           |                    |
| Corrective Action: |  | Date:     |                    |

Facility ID: 448732 Type: WELL API Number: 123-43978 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448733 Type: WELL API Number: 123-43979 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448734 Type: WELL API Number: 123-43980 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

Facility ID: 448735 Type: WELL API Number: 123-43981 Status: PR Insp. Status: PR

| <b>Producing Well</b> |    |       |  |
|-----------------------|----|-------|--|
| Comment:              | PR |       |  |
| Corrective Action:    |    | Date: |  |

|                       |            |                       |            |                  |
|-----------------------|------------|-----------------------|------------|------------------|
| Facility ID: 448736   | Type: WELL | API Number: 123-43982 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448737   | Type: WELL | API Number: 123-43983 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448738   | Type: WELL | API Number: 123-43984 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448742   | Type: WELL | API Number: 123-43985 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448743   | Type: WELL | API Number: 123-43986 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448744   | Type: WELL | API Number: 123-43987 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448745   | Type: WELL | API Number: 123-43988 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |
|                       |            |                       |            |                  |
| Facility ID: 448746   | Type: WELL | API Number: 123-43989 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b> |            |                       |            |                  |
| Comment: PR           |            |                       |            |                  |
| Corrective Action:    |            |                       |            | Date:            |

Facility ID: 448747    Type: WELL    API Number: 123-43990    Status: PR    Insp. Status: PR

**Producing Well**

Comment: PR

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><br/> <b>**Weather Conditions: cloudy, dry ground</b><br/> <b>On Tuesday, March 9, 2021 at approximately 12:00, I, Inspector Brittani Santistevan, conducted an on-site inspection at ORR STATE 40-36 PAD (PDC Energy), at location #: 448368 in WELD COUNTY Colorado.</b><br/> <b>While there, I observed producing facility.</b><br/> <b>During this inspection the following possible compliance issues were observed:</b><br/> <b>1. It appears to be stained soil at two different wellheads. Remove and comply with Rule 608.e. (Corrective Action Date: June 8, 2021) See attached photos #6, 8.</b></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 | 03/09/2021 |

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

| Document Num | Description          | URL   |
|--------------|----------------------|---|
| 402626927    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374774">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374774</a> |
| 679603737    | Photos               | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374769">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374769</a> |