

**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:

03/10/2021

Submitted Date:

03/12/2021

Document Number:

679603735

FIELD INSPECTION FORM

Loc ID 453618 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:

- 49 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 |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 453655 | WELL | PR | 03/25/2019 | OW | 123-46235 | Troutd 1N-23B-M | PR |
| 453656 | WELL | PR | 10/01/2020 | OW | 123-46236 | Troutd 40N-23C-M | PR |
| 453657 | WELL | PR | 02/16/2019 | OW | 123-46237 | Troutd 41N-23C-M | PR |
| 453658 | WELL | PR | 04/01/2019 | OW | 123-46238 | Troutd 26C-23-M | PR |
| 453659 | WELL | PR | 02/13/2019 | OW | 123-46239 | Troutd 8N-23B-M | PR |
| 453660 | WELL | PR | 02/11/2019 | OW | 123-46240 | Troutd 41N-23A-M | PR |
| 453661 | WELL | PR | 03/25/2019 | OW | 123-46241 | Troutd 1N-23C-M | PR |
| 453662 | WELL | PR | 03/01/2019 | OW | 123-46242 | Troutd 1C-23-M | PR |
| 453663 | WELL | PR | 01/01/2019 | OW | 123-46243 | Troutd 40C-23-M | PR |
| 453664 | WELL | PR | 01/01/2019 | OW | 123-46244 | Troutd 8C-23-M | PR |
| 453665 | WELL | PR | 03/25/2019 | OW | 123-46245 | Troutd 26N-23B-M | PR |
| 453666 | WELL | PR | 01/01/2019 | OW | 123-46246 | Troutd 41C-23-M | PR |
| 453743 | WELL | PR | 09/01/2019 | OW | 123-46274 | Troutd 2N-29A-L | PR |
| 453744 | WELL | PR | 03/01/2020 | OW | 123-46275 | Troutd 21N-29C-L | PR |
| 453746 | WELL | PR | 03/01/2020 | OW | 123-46277 | Troutd 25N-29C-L | PR |
| 453747 | WELL | PR | 03/01/2020 | OW | 123-46278 | Troutd 25C-29-L | PR |
| 453749 | WELL | PR | 01/18/2019 | OW | 123-46280 | Troutd 2N-29C-L | PR |
| 453750 | WELL | PR | 11/01/2019 | OW | 123-46281 | Troutd 21N-29A-L | PR |
| 453752 | WELL | PR | 03/01/2020 | OW | 123-46283 | Troutd 7N-29C-L | PR |
| 453754 | WELL | PR | 01/26/2018 | OW | 123-46285 | Troutd 21C-29-L | PR |
| 453756 | WELL | PR | 03/01/2020 | OW | 123-46286 | Troutd 7N-29B-L | PR |
| 453757 | WELL | PR | 01/26/2019 | OW | 123-46287 | Troutd 28N-29B-L | PR |

| | | | | | | | |
|--------|------|----|------------|----|-----------|------------------|----|
| 453759 | WELL | PR | 01/01/2019 | OW | 123-46289 | Troutd 28C-29-L | PR |
| 453763 | WELL | PR | 01/19/2019 | OW | 123-46293 | Troutd 2N-29B-L | PR |
| 453837 | WELL | PR | 10/23/2020 | OW | 123-46311 | Troutd 1N-26C-L | PR |
| 453838 | WELL | PR | 11/12/2020 | OW | 123-46312 | Troutd 8N-26B-L | PR |
| 453839 | WELL | PR | 10/25/2020 | OW | 123-46313 | Troutd 1N-26B-L | PR |
| 453840 | WELL | PR | 11/11/2020 | OW | 123-46314 | Troutd 8N-26A-L | PR |
| 453841 | WELL | PR | 11/04/2020 | OW | 123-46315 | Troutd 41N-26B-L | PR |
| 453842 | WELL | PR | 10/29/2020 | OW | 123-46316 | Troutd 1C-26-L | PR |
| 453843 | WELL | PR | 10/20/2020 | OW | 123-46317 | Troutd 26N-26B-L | PR |
| 453844 | WELL | PR | 11/01/2020 | OW | 123-46318 | Troutd 41N-26C-L | PR |
| 453845 | WELL | PR | 11/09/2020 | OW | 123-46319 | Troutd 40C-26-L | PR |
| 453846 | WELL | PR | 11/12/2020 | OW | 123-46320 | Troutd 40N-26C-L | PR |
| 453847 | WELL | PR | 11/01/2020 | OW | 123-46321 | Troutd 41C-26-L | PR |
| 453848 | WELL | PR | 10/21/2020 | OW | 123-46322 | Troutd 26C-26-L | PR |

General Comment:

Location

Overall Good:

| Signs/Marker: | | | |
|----------------------|---|-------|------------|
| Type | TANK LABELS/PLACARDS | | |
| Comment: | 3 tanks do not display the BBLs. See attached photos. | | |
| Corrective Action: | Install sign to comply with Rule 605.h. | Date: | 06/10/2021 |
| Type | BATTERY | | |
| Comment: | Adequate | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Adequate | | |
| Corrective Action: | | Date: | |

| | | | |
|----------------------------------|----------------------|--|-------------|
| Emergency Contact Number: | | | |
| Comment: | <input type="text"/> | | |
| Corrective Action: | <input type="text"/> | | Date: _____ |

Overall Good:

| Spills: | | | |
|----------------|------|--------|--|
| Type | Area | Volume | |
| | | | |

In Containment: No

Comment:

Multiple Spills and Releases?

| Fencing/: | | | |
|--------------------|---------------|-------|--|
| Type | WELLHEAD | | |
| Comment: | 6' chain link | | |
| Corrective Action: | | Date: | |
| Type | LOCATION | | |
| Comment: | 6' chain link | | |
| Corrective Action: | | Date: | |

| Equipment: | | | corrective date |
|-----------------------------------|----------|-------|-----------------|
| Type: Vertical Separator | # 6 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # | | |
| Comment: | 36 TOTAL | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # | | |
| Comment: | 43 TOTAL | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 2 | | |

| | | | |
|-------------------------------|-----------|-------|--|
| Comment: | | Date: | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # | | |
| Comment: | 36 TOTAL | | |
| Corrective Action: | | Date: | |
| Type: Compressor | # 3 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Pig Station | # 2 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Emission Control Device | # 7 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # | | |
| Comment: | 36 TOTALS | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CRUDE OIL | 1 | OTHER | STEEL AST | | , |
| Comment: | | | | | |
| Corrective Action: | | | | | |
| | | | | | Date: |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-------------------------------------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | Shares containment wth other tanks. | | | |
| Corrective Action: | | | | |
| | | | | Date: |

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

Paint

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

Other (Type) _____

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|------|----------|---------------------|---------------------|-------------|
| | | | | |

Comment: [Shares containment with other tanks.](#)

Corrective Action: _____ Date: _____

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|------------|---|----------|-------------|---------|--------|
| CONDENSATE | 3 | OTHER | BV CONCRETE | | , |

Comment: _____

Corrective Action: _____ Date: _____

Paint

Condition Adequate _____

Other (Content) _____

Other (Capacity) 60 BBLS _____

Other (Type) _____

Berms

| 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 | 5 | 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 |
|-------|----------|---------------------|---------------------|-------------|
| Metal | Adequate | Walls Sufficent | Base Sufficent | Adequate |

Comment: _____

Corrective Action: _____ Date: _____

Venting:

Yes/No NO _____

Comment: _____

Corrective Action: _____ Date: _____

Flaring:

Type _____

| | | |
|--------------------|--|-------|
| Comment: | | |
| Corrective Action: | | Date: |
| | | |

| Inspected Facilities | | | | | | | | | |
|-----------------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 453655 | Type: | WELL | API Number: | 123-46235 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453656 | Type: | WELL | API Number: | 123-46236 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453657 | Type: | WELL | API Number: | 123-46237 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453658 | Type: | WELL | API Number: | 123-46238 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453659 | Type: | WELL | API Number: | 123-46239 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453660 | Type: | WELL | API Number: | 123-46240 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453661 | Type: | WELL | API Number: | 123-46241 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |
| Facility ID: | 453662 | Type: | WELL | API Number: | 123-46242 | Status: | PR | Insp. Status: | PR |
| Producing Well | | | | | | | | | |
| Comment: | PR | | | | | | | | |
| Corrective Action: | | | | | Date: | | | | |

| | | | | |
|-----------------------|------------|-----------------------|------------|------------------|
| Facility ID: 453663 | Type: WELL | API Number: 123-46243 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453664 | Type: WELL | API Number: 123-46244 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453665 | Type: WELL | API Number: 123-46245 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453666 | Type: WELL | API Number: 123-46246 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453743 | Type: WELL | API Number: 123-46274 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453744 | Type: WELL | API Number: 123-46275 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453746 | Type: WELL | API Number: 123-46277 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453747 | Type: WELL | API Number: 123-46278 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |

| | | | | |
|-----------------------|------------|-----------------------|------------|------------------|
| Facility ID: 453749 | Type: WELL | API Number: 123-46280 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453750 | Type: WELL | API Number: 123-46281 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453752 | Type: WELL | API Number: 123-46283 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453754 | Type: WELL | API Number: 123-46285 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453756 | Type: WELL | API Number: 123-46286 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453757 | Type: WELL | API Number: 123-46287 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453759 | Type: WELL | API Number: 123-46289 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |
| Facility ID: 453763 | Type: WELL | API Number: 123-46293 | Status: PR | Insp. Status: PR |
| Producing Well | | | | |
| Comment: PR | | | | |
| Corrective Action: | | | | Date: |

| | | | | |
|------------------------------|-------------------|------------------------------|-------------------|-------------------------|
| Facility ID: <u>453837</u> | Type: <u>WELL</u> | API Number: <u>123-46311</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453838</u> | Type: <u>WELL</u> | API Number: <u>123-46312</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453839</u> | Type: <u>WELL</u> | API Number: <u>123-46313</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453840</u> | Type: <u>WELL</u> | API Number: <u>123-46314</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453841</u> | Type: <u>WELL</u> | API Number: <u>123-46315</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453842</u> | Type: <u>WELL</u> | API Number: <u>123-46316</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453843</u> | Type: <u>WELL</u> | API Number: <u>123-46317</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |
| | | | | |
| Facility ID: <u>453844</u> | Type: <u>WELL</u> | API Number: <u>123-46318</u> | Status: <u>PR</u> | Insp. Status: <u>PR</u> |
| <u>Producing Well</u> | | | | |
| Comment: <u>PR</u> | | | | |
| Corrective Action: | | | | Date: |

Facility ID: 453845 Type: WELL API Number: 123-46319 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID: 453846 Type: WELL API Number: 123-46320 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID: 453847 Type: WELL API Number: 123-46321 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID: 453848 Type: WELL API Number: 123-46322 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>COGCC Inspection Report Summary **Weather Conditions: sunny, dry ground On Wednesday, March 10, 2021 at approximately 12:30, I, Inspector Brittani Santistevan, conducted an on-site inspection at TROUDT 18-27 PAD (PDC Energy), at location #: 453618 in WELD COUNTY Colorado. While there, I observed a producing facility. During this inspection the following possible compliance issues were observed: 1. Three tanks do not contain BBLs. Install sign to comply with Rule 605.h. (Corrective Action Date: June 10, 2021) See attached photos #3-5.</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. This is a summary of inspection report.</p> | santistb | 03/10/2021 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------|---|
| 679603740 | Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5374772 |