

**FORM  
INSP**Rev  
05/11**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

| DE | ET | OE | ES |
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Inspection Date:

12/04/2015

Document Number:

680701071

Overall Inspection:

SATISFACTORY**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 246315      | 332811 | Peterson, Tom   | <input type="checkbox"/> |             |

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

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☒ NO FOLLOW UP INSPECTION REQUIRED
- ☐ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

| Contact Name | Phone | Email                    | Comment         |
|--------------|-------|--------------------------|-----------------|
|              |       | cogccinspection@pdce.com | All inspections |

**Compliance Summary:**QtrQtr: SWNW Sec: 28 Twp: 4N Range: 66W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 04/19/2012 | 661601143 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 08/11/2008 | 200193635 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 01/07/1998 | 500170638 | PR         | PR          |                               |          |                |                 |

**Inspector Comment:****Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|-------------------------------------|
| 246315      | WELL | PR     | 04/01/2013  | GW         | 123-14112 | KORWICK 5-28  | PR          | <input checked="" type="checkbox"/> |
| 299634      | WELL | AL     | 07/11/2013  | LO         | 123-29450 | KORWICK 6-I   | AL          | <input type="checkbox"/>            |

**Equipment:**Location Inventory

|                              |                         |                     |                         |
|------------------------------|-------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: <u>1</u> | Wells: <u>2</u>     | Production Pits: _____  |
| Condensate Tanks: _____      | Water Tanks: _____      | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____     | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____   | Gas Pipeline: _____     | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____       | VOC Combustor: _____    | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____       | Pigging Station: _____  | Flare: _____        | Fuel Tanks: _____       |

**Location**

Inspector Name: Peterson, Tom

| <b>Signs/Marker:</b> |                              |                     |                   |         |
|----------------------|------------------------------|---------------------|-------------------|---------|
| Type                 | Satisfactory/Action Required | Comment             | Corrective Action | CA Date |
| BATTERY              | SATISFACTORY                 |                     |                   |         |
| WELLHEAD             | SATISFACTORY                 |                     |                   |         |
| TANK LABELS/PLACARDS | SATISFACTORY                 |                     |                   |         |
| OTHER                | SATISFACTORY                 | Lease road entrance |                   |         |

Emergency Contact Number (S/A/V): SATISFACTORY Corrective Date: \_\_\_\_\_

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

Corrective Action: \_\_\_\_\_

| <b>Spills:</b>   |      |        |                   |         |
|--|------|--------|-------------------|---------|
| Type   | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

| <b>Fencing/:</b> |                              |                               |                   |         |
|------------------|------------------------------|-------------------------------|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment                       | Corrective Action | CA Date |
| WELLHEAD         | SATISFACTORY                 | Barbed wire topped chain link |                   |         |

| <b>Equipment:</b>           |   |                              |                       |                   |         |
|-----------------------------|---|------------------------------|-----------------------|-------------------|---------|
| Type                        | # | Satisfactory/Action Required | Comment               | Corrective Action | CA Date |
| Plunger Lift                | 1 | SATISFACTORY                 |                       |                   |         |
| Gas Meter Run               | 2 | SATISFACTORY                 |                       |                   |         |
| Horizontal Heated Separator | 1 | SATISFACTORY                 | N40.28384 W-104.78729 |                   |         |
| Bird Protectors             | 1 | SATISFACTORY                 |                       |                   |         |
| Pig Station                 | 1 | SATISFACTORY                 | N40.28387 W-104.78723 |                   |         |

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

| Contents       | # | Capacity | Type           | SE GPS                |
|----------------|---|----------|----------------|-----------------------|
| PRODUCED WATER | 1 | 100 BBLS | PBV FIBERGLASS | 40.283630,-104.787290 |

S/A/V: SATISFACTORY Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

**Paint**

| 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        |
| Corrective Action |          |                     |                     | Corrective Date |

Inspector Name: Peterson, Tom

|                        |                              |                                   |                     |                       |
|------------------------|------------------------------|-----------------------------------|---------------------|-----------------------|
| Comment                |                              |                                   |                     |                       |
| <b>Facilities:</b>     |                              | <input type="checkbox"/> New Tank | Tank ID: _____      |                       |
| Contents               | #                            | Capacity                          | Type                | SE GPS                |
| CRUDE OIL              | 1                            | OTHER                             | STEEL AST           | 40.283630,-104.787290 |
| S/A/V:                 | SATISFACTORY                 |                                   | Comment: 190 bbls   |                       |
| Corrective Action:     |                              |                                   |                     | Corrective Date:      |
| <u>Paint</u>           |                              |                                   |                     |                       |
| Condition              | Adequate                     |                                   |                     |                       |
| Other (Content) _____  |                              |                                   |                     |                       |
| Other (Capacity) _____ |                              |                                   |                     |                       |
| Other (Type) _____     |                              |                                   |                     |                       |
| <u>Berms</u>           |                              |                                   |                     |                       |
| Type                   | Capacity                     | Permeability (Wall)               | Permeability (Base) | Maintenance           |
| Earth                  | Adequate                     | Walls Sufficient                  | Base Sufficient     | Adequate              |
| Corrective Action      |                              |                                   |                     | Corrective Date       |
| Comment                |                              |                                   |                     |                       |
| <u>Venting:</u>        |                              |                                   |                     |                       |
| Yes/No                 |                              | Comment                           |                     |                       |
| NO                     |                              |                                   |                     |                       |
| <u>Flaring:</u>        |                              |                                   |                     |                       |
| Type                   | Satisfactory/Action Required | Comment                           | Corrective Action   | CA Date               |
|                        |                              |                                   |                     |                       |

**Predrill**

Location ID: 246315

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Stormwater:****Comment:** \_\_\_\_\_**Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:Summary of Operator Response to Landowner Issues:Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**Facility**

Facility ID: 246315 Type: WELL API Number: 123-14112 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA: \_\_\_\_\_

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

**Environmental****Spills/Releases:**

Inspector Name: Peterson, Tom

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_  
Comment: \_\_\_\_\_  
Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_  
Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

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

**Field Parameters:**

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

Emission Control Burner (ECB): N \_\_\_\_\_

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

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): YES \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: IMPROVED PASTURE

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

1003a. Debris removed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Waste Material Onsite? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Unused or unneeded equipment onsite? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Pit, cellars, rat holes and other bores closed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Guy line anchors removed? Pass CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Guy line anchors marked? \_\_\_\_\_ CM \_\_\_\_\_ CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Inspector Name: Peterson, Tom

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

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

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_

Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: IMPROVED PASTURE

Reminder: \_\_\_\_\_

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

Well plugged \_\_\_\_\_

Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_

No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_

Contoured \_\_\_\_\_

Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_

Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_

Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_

Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_

Subsidence \_\_\_\_\_

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

Corrective Action: \_\_\_\_\_

Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_

Well Release on Active Location ☐

Multi-Well Location ☐

**Storm Water:**

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

S/A/V: SATISFACTOR  
Y

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

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

CA: \_\_\_\_\_

**Pits:** ☒ NO SURFACE INDICATION OF PIT