

**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 |
|----|----|----|----|

Inspection Date:

11/20/2012

Document Number:

663800596

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

|                     |               |               |               |                        |
|---------------------|---------------|---------------|---------------|------------------------|
| Location Identifier | Facility ID   | Loc ID        | Tracking Type | Inspector Name:        |
|                     | <u>278163</u> | <u>324312</u> |               | <u>LONGWORTH, MIKE</u> |

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

|              |              |                   |                                 |
|--------------|--------------|-------------------|---------------------------------|
| Contact Name | Phone        | Email             | Comment                         |
| Ed, Winters  | 970-285-9606 | EWinters@petd.com | Environmental Field Coordinator |

**Compliance Summary:**QtrQtr: SWNE Sec: 1 Twp: 7S Range: 97W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 10/25/2005 | 200084532 | DG         | DG          | S                            |          | P              | N               |

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

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------------------------------|
| 278163      | WELL | PR     | 06/27/2006  | GW         | 045-10842 | PUCKETT 264-1 | <input checked="" type="checkbox"/> |

**Equipment:****Location Inventory**

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: _____   | Wells: _____        | 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****Lease Road:**

| Type   | Satisfactory/Unsatisfactory | comment                      | Corrective Action | Date |
|--------|-----------------------------|------------------------------|-------------------|------|
| Access | Satisfactory                | Wet and muddy from snow melt |                   |      |

**Signs/Marker:**

| Type       | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|------------|-----------------------------|---------|-------------------|---------|
| WELLHEAD   | Satisfactory                |         |                   |         |
| CONTAINERS | Satisfactory                |         |                   |         |

Inspector Name: LONGWORTH, MIKE

|                      |                |   |   |            |
|----------------------|----------------|---|---|------------|
| TANK LABELS/PLACARDS | Unsatisfactory | No operator name or contact number.<br>No NFPA placards on 200 bbl tank | Install sign to comply with rule 210.d. | 12/14/2012 |
|----------------------|----------------|---|---|------------|

Emergency Contact Number: (S/U/V) \_\_\_\_\_

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

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

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

**Good Housekeeping:**

| Type  | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|-------|-----------------------------|---------|-------------------|---------|
| TRASH | Satisfactory                |         |                   |         |

**Spills:**

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?**Fencing/:**

| Type         | Satisfactory/Unsatisfactory | Comment            | Corrective Action | CA Date |
|--------------|-----------------------------|--------------------|-------------------|---------|
| SEPARATOR    | Satisfactory                | 4 strand barb wire |                   |         |
| WELLHEAD     | Satisfactory                |                    |                   |         |
| TANK BATTERY | Satisfactory                | 4 strand barb wire |                   |         |

**Equipment:**

| Type                        | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|-----------------------------|---|-----------------------------|---------|-------------------|---------|
| Bird Protectors             | 1 | Satisfactory                |         |                   |         |
| Horizontal Heated Separator | 1 | Satisfactory                |         |                   |         |
| Plunger Lift                | 1 | Satisfactory                |         |                   |         |
| Deadman # & Marked          | 4 | Satisfactory                |         |                   |         |

**Facilities:**☐ New Tank

Tank ID: \_\_\_\_\_

| Contents   | # | Capacity | Type      | SE GPS               |
|------------|---|----------|-----------|----------------------|
| CONDENSATE | 1 | 400 BBLS | STEEL AST | 39.475280,108.163300 |

|                    |              |                  |  |
|--------------------|--------------|------------------|--|
| S/U/V:             | Satisfactory | Comment:         |  |
| Corrective Action: |              | Corrective Date: |  |

**Paint**

|           |          |
|-----------|----------|
| Condition | Adequate |
|-----------|----------|

Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|----------|---------------------|---------------------|-------------|
| Metal | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |

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

|                        |                             |                                   |                     |                  |                 |
|------------------------|-----------------------------|-----------------------------------|---------------------|------------------|-----------------|
| <b>Facilities:</b>     |                             | <input type="checkbox"/> New Tank |                     | Tank ID: _____   |                 |
| Contents               | #                           | Capacity                          | Type                | SE GPS           |                 |
| PRODUCED WATER         | 1                           | 200 BBLS                          | STEEL AST           | ,                |                 |
| S/U/V:                 | Satisfactory                |                                   | Comment:            |                  |                 |
| Corrective Action:     |                             |                                   |                     | Corrective Date: |                 |
| <b>Paint</b>           |                             |                                   |                     |                  |                 |
| Condition              | Adequate                    |                                   |                     |                  |                 |
| Other (Content) _____  |                             |                                   |                     |                  |                 |
| Other (Capacity) _____ |                             |                                   |                     |                  |                 |
| Other (Type) _____     |                             |                                   |                     |                  |                 |
| <b>Berms</b>           |                             |                                   |                     |                  |                 |
| Type                   | Capacity                    | Permeability (Wall)               | Permeability (Base) | Maintenance      |                 |
|                        |                             |                                   |                     |                  |                 |
| Corrective Action      |                             |                                   |                     |                  | Corrective Date |
| Comment                |                             |                                   |                     |                  |                 |
| <b>Venting:</b>        |                             |                                   |                     |                  |                 |
| Yes/No                 |                             | Comment                           |                     |                  |                 |
|                        |                             |                                   |                     |                  |                 |
| <b>Flaring:</b>        |                             |                                   |                     |                  |                 |
| Type                   | Satisfactory/Unsatisfactory | Comment                           | Corrective Action   | CA Date          |                 |
|                        |                             |                                   |                     |                  |                 |

**Predrill**

Location ID: 324312

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

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

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Stormwater:**

|              |         |            |         |
|--------------|---------|------------|---------|
| Erosion BMPs | Present | Other BMPs | Present |
|              |         |            |         |

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

Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: \_\_\_\_\_

**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: 278163 Type: WELL API Number: 045-10842 Status: PR Insp. Status: PR

**Producing Well**

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

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

Inspector Name: LONGWORTH, MIKE

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:**

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

**Field Parameters:**

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

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

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

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

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

Land Use: \_\_\_\_\_

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? \_\_\_\_\_ CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_  
Guy line anchors marked? Pass CM \_\_\_\_\_  
CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? In Production areas stabilized ? Pass

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

1003d. Drilling pit closed? Pass 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? In

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

RESTORATION AND REVEGETATION

Cropland

Inspector Name: LONGWORTH, MIKE

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

Recontoured \_\_\_\_\_

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

Non-Cropland

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

Recontoured \_\_\_\_\_

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

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

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

Overall Interim Reclamation \_\_\_\_\_ In Process \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

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

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

Final Land Use: \_\_\_\_\_

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 \_\_\_\_\_

Multi-Well Location ☐

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Berms            | Pass            | Berms                   | Pass                  |               |                          |         |
| Compaction       | Pass            | Compaction              | Pass                  |               |                          |         |
| Ditches          | Pass            | Culverts                | Pass                  |               |                          |         |
| Seeding          |                 | Gravel                  | Pass                  |               |                          |         |
| Gravel           | Pass            | Ditches                 | Pass                  |               |                          |         |

S/U/V: Satisfactory \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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