

**FORM INSP**  
Rev 05/11

**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



|    |    |    |    |
|----|----|----|----|
| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:  
12/19/2011

Document Number:  
664000231

Overall Inspection:  
Satisfactory

**FIELD INSPECTION FORM**

|                     |               |               |               |                                      |
|---------------------|---------------|---------------|---------------|--------------------------------------|
| Location Identifier | Facility ID   | Loc ID        | Tracking Type | Inspector Name: <u>LEONARD, MIKE</u> |
|                     | <u>425136</u> | <u>425122</u> |               |                                      |

**Operator Information:**

|                                      |   |
|--------------------------------------|---|
| OGCC Operator Number: <u>10276</u>   | Name of Operator: <u>PINE RIDGE OIL &amp; GAS LLC</u> |
| Address: <u>600 17TH ST STE 800S</u> |   |
| City: <u>DENVER</u>                  | State: <u>CO</u> Zip: <u>80202</u>                    |

**Contact Information:**

| Contact Name   | Phone          | Email                                | Comment                 |
|----------------|----------------|--------------------------------------|-------------------------|
| Felman, Moe    | (303) 266-1300 | Moe.felman@cometridgeresources.com   | Sr. Operations Engineer |
| Hasty, Tim     | (303) 226-1300 | thhasty@gmail.com                    | pumper                  |
| McCarthy, John | (303) 266-1300 | John.McCarty@cometridgeresources.com | VP Operations           |

**Compliance Summary:**

QtrQtr: Lot 1 Sec: 30 Twp: 19S Range: 69W

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------------------------------|
| 425136      | WELL | XX     | 08/31/2011  |            | 043-06210 | Oilfish 24-30 | <input checked="" type="checkbox"/> |
| 425198      | PIT  | AC     | 09/01/2011  |            | -         | OILFISH 24-30 | <input checked="" type="checkbox"/> |

**Equipment:**

Location Inventory

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

**Location**

**Signs/Marker:**

| Type                 | Satisfactory/Unsatisfactory | Comment                    | Corrective Action                       | CA Date           |
|----------------------|-----------------------------|----------------------------|---|-------------------|
| WELLHEAD             | Satisfactory                | AT ENTRANCE                |   |                   |
| TANK LABELS/PLACARDS | Unsatisfactory              | NO LABELS ON PORTABLE TANK | Install sign to comply with rule 210.b. | <b>02/29/2012</b> |

Emergency Contact Number: (S/U/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/Unsatisfactory | Comment      | Corrective Action | CA Date |
| PIT              | Satisfactory                | STEEL PANELS |                   |         |
| LOCATION         | Satisfactory                | BARBED WIRE  |                   |         |

|                     |   |                             |              |                   |         |
|---------------------|---|-----------------------------|--------------|-------------------|---------|
| <b>Equipment:</b>   |   |                             |              |                   |         |
| Type                | # | Satisfactory/Unsatisfactory | Comment      | Corrective Action | CA Date |
| Deadman # & Marked  | 4 | Satisfactory                |              |                   |         |
| Prime Mover         | 1 | Satisfactory                | GAS ENGINE   |                   |         |
| Pump Jack           | 1 | Satisfactory                | STANDARD     |                   |         |
| Ancillary equipment | 1 | Satisfactory                | PROPANE TANK |                   |         |

|                     |              |                                   |                |                       |
|---------------------|--------------|-----------------------------------|----------------|-----------------------|
| <b>Tanks/Berms:</b> |              | <input type="checkbox"/> New Tank | Tank ID: _____ |                       |
| Contents            | #            | Capacity                          | Type           | SE GPS                |
| CRUDE OIL           | 1            | 500 BBLS                          | STEEL AST      | 38.360350,-105.155230 |
| S/U/V:              | Satisfactory | Comment:                          | PORTABLE TANK  |                       |
| Corrective Action:  |              |                                   |                | Corrective Date:      |

**Paint**

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

**Berms**

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

|                 |         |
|-----------------|---------|
| <b>Venting:</b> |         |
| Yes/No          | Comment |
| NO              |         |

|                 |                             |         |                   |         |
|-----------------|-----------------------------|---------|-------------------|---------|
| <b>Flaring:</b> |                             |         |                   |         |
| Type            | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|                 |                             |         |                   |         |

**Predrill**

Location ID: 425122

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

| Group | User     | Comment  | Date       |
|-------|----------|--|------------|
| OGLA  | koepsear | Due to the likely hood of oil being received in the pit and exceeding 10,000 ppm TPH an approved Pit Permit (Form 15) will be required prior to pit construction. The form 15 shall include a pit management plan. | 07/20/2011 |

**Wildlife BMPs:**

**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: \_\_\_\_\_

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:

\_\_\_\_\_

**Well**

Facility ID: 425136 API Number: 043-06210 Status: XX Insp. Status: PR

Facility ID: 425198 API Number: - Status: AC Insp. Status: AC

**Environmental**

**Spills/Releases:**

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: RANGELAND

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

1003a. Debris removed? \_\_\_\_\_ CM \_\_\_\_\_

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

Waste Material Onsite? \_\_\_\_\_ CM \_\_\_\_\_

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

Unused or unneeded equipment onsite? \_\_\_\_\_ CM \_\_\_\_\_

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

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ CM \_\_\_\_\_

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

Guy line anchors removed? \_\_\_\_\_ 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

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: RANGELAND

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

**Storm Water:**

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

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

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

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

**Pits:**

Pit Type: Skimming/Settling Lined: YES Pit ID: 425198 Lat: 38.360320 Long: -105.155480

**Lining:**

Liner Type: HDPE

Liner Condition: Adequate

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

**Fencing:**

Fencing Type: Panel

Fencing Condition: Adequate

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

**Netting:**

Netting Type: Fence/Net

Netting Condition: Good

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

Anchor Trench Present: YES

Oil Accumulation: YES

2+ feet Freeboard: \_\_\_\_\_

Pit (S/U/V): Satisfactory

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

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

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

| Permit: | Facility ID | Permit Num | Expiration Date |
|---------|-------------|------------|-----------------|
|         | 425198      | 2215735    |                 |

Monitoring:

|  | Monitoring Type | Comment |
|--|-----------------|---------|
|  | Other           | ROPE    |