

FORM  
INSPRev  
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:

05/30/2012

Document Number:

663400356

Overall Inspection:

Unsatisfactory

## FIELD INSPECTION FORM

|                     |             |        |               |                 |
|---------------------|-------------|--------|---------------|-----------------|
| Location Identifier | Facility ID | Loc ID | Tracking Type | Inspector Name: |
|                     | 238272      | 317490 |               | EDELEN, RANDY   |

## Operator Information:

OGCC Operator Number: 66540 Name of Operator: OXBOW PROPERTIES INC

Address: 7433 S CLARKSON CIR

City: CENTENNIAL State: CO Zip: 80122-

## Contact Information:

| Contact Name     | Phone          | Email          | Comment |
|------------------|----------------|----------------|---------|
| Ethridge, Greg W | (303) 798-2264 | gweinc@msn.com |         |

## Compliance Summary:

QtrQtr: NWNW Sec: 4 Twp: 2N Range: 61W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|------------------------------|----------|----------------|-----------------|
| 03/22/2002 | 200025138 | PR         | PR          | S                            |          | P              | N               |
| 06/10/1997 | 500160312 | PR         | PR          |                              |          | P              | N               |
| 03/05/1997 | 500160316 | CC         | WO          |                              |          | F              | N               |
| 01/20/1997 | 500160315 | CC         | WO          |                              |          | P              | N               |

## Inspector Comment:

Inspection of a 5 year location

## Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  |
|-------------|------|--------|-------------|------------|-----------|----------------|
| 238272      | WELL | PR     | 03/04/1997  | OW         | 123-05111 | OXBOW STATE 1X |

## Equipment:

## Location Inventory

|                             |                        |                     |                         |
|-----------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____     | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Motors: _____ | 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                |         |                   |      |

| <b>Signs/Marker:</b> |                             |                                   |   |            |
|----------------------|-----------------------------|-----------------------------------|---|------------|
| Type                 | Satisfactory/Unsatisfactory | Comment                           | Corrective Action                       | CA Date    |
| WELLHEAD             | Unsatisfactory              | Information on sign is incomplete | Install sign to comply with rule 210.b. | 08/16/2012 |
| TANK LABELS/PLACARDS | Unsatisfactory              | No labels or placards on tanks    | Install sign to comply with rule 210.b. | 07/31/2012 |

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

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

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

| <b>Good Housekeeping:</b> |                             |  |  |            |
|---------------------------|-----------------------------|--|--|------------|
| Type                      | Satisfactory/Unsatisfactory | Comment  | Corrective Action                                  | CA Date    |
| DEBRIS                    | Unsatisfactory              | Buckets, thread protectors, and other assorted debris on location<br>Various buckets and bottles full of oil on location | Remove and properly dispose of debris              | 07/31/2012 |
| WEEDS                     | Unsatisfactory              | Noxious weeds on location  | Remove and prevent growth of noxious weeds         | 07/31/2012 |
| STORAGE OF SUPL           | Unsatisfactory              | Tubing and rods stored on location   | Remove equipment or obtain a waiver from landowner | 07/31/2012 |

| <b>Spills:</b> |           |           |   |            |
|----------------|-----------|-----------|---|------------|
| Type           | Area      | Volume    | Corrective action   | CA Date    |
| Lube Oil       | Pump Jack | <= 5 bbls | Stain at prime mover exhaust needs to be removed  | 07/31/2012 |
| Crude Oil      | Treater   | <= 5 bbls | Remove or remediate stained soil  | 07/31/2012 |
| Crude Oil      | WELLHEAD  | <= 5 bbls | Remove or remediate stained soil at wellhead  | 07/31/2012 |
| Crude Oil      | Tank      | <= 5 bbls | Remove or remediate stained soil at tanks<br>Repair valves and add catch pans to prevent further spills | 07/31/2012 |
| Lube Oil       | Pump Jack | <= 5 bbls | Stained soil around prime mover needs to be removed   | 07/31/2012 |

☒ Multiple Spills and Releases?

| <b>Fencing/:</b> |                             |         |                   |         |
|------------------|-----------------------------|---------|-------------------|---------|
| Type             | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
| LOCATION         | Satisfactory                |         |                   |         |
| PUMP JACK        | Satisfactory                |         |                   |         |

| <b>Equipment:</b>  |   |                             |                            |  |            |
|--------------------|---|-----------------------------|----------------------------|--|------------|
| Type               | # | Satisfactory/Unsatisfactory | Comment                    | Corrective Action  | CA Date    |
| FWKO               | 1 | Satisfactory                |                            |  |            |
| Deadman # & Marked | 4 | Unsatisfactory              | Not all deadmen marked     | Properly mark all deadmen  | 07/31/2012 |
| Bird Protectors    | 1 | Unsatisfactory              | No bird protector on stack | Regulations governing COGCC requirements for screens can be found in Rule 604.b.7. Fired Vessel, Heater-Treater. | 07/31/2012 |
| Pump Jack          | 1 | Satisfactory                |                            |  |            |

Inspector Name: EDELEN, RANDY

|                           |   |                |                  |  |            |
|---------------------------|---|----------------|------------------|--|------------|
| Prime Mover               | 1 | Unsatisfactory | Leaking lube oil | Repair and maintain equipment                | 04/20/2012 |
| Horizontal Heater Treater | 1 | Unsatisfactory | No containment   | Install secondary containment around treater | 07/31/2012 |

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

| Contents  | # | Capacity | Type      | SE GPS                |
|-----------|---|----------|-----------|-----------------------|
| CRUDE OIL | 3 | 300 BBLS | STEEL AST | 40.173840,-104.222160 |

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

Paint

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

Other (Content) No contents listed on tanks

Other (Capacity) Capacity not listed, from manufacturers tag

Other (Type)

Berms

| Type  | Capacity   | Permeability (Wall) | Permeability (Base) | Maintenance |
|-------|------------|---------------------|---------------------|-------------|
| Earth | Inadequate | Walls Sufficient    | Base Sufficient     | Inadequate  |

|                   |  |                 |            |
|-------------------|--|-----------------|------------|
| Corrective Action | Repair and maintain berm               | Corrective Date | 07/31/2012 |
| Comment           | Berm has eroded, weeds growing on berm |                 |            |

|                 |   |
|-----------------|---|
| <b>Venting:</b> |   |
| Yes/No          | Comment                                   |
| YES             | Operator contacted about leak at wellhead |

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

**Predrill**

Location ID: 317490

**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:****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:**

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

**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? \_\_\_\_\_ 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? \_\_\_\_\_

Inspector Name: EDELEN, RANDY

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

Overall Interim Reclamation

**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

**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: Sandy area highly susceptible to wind erosion

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

**Pits:**

Pit Type: Produced Water Lined: NO Pit ID: 113334 Lat: 40.173630 Long: -104.222340

**Lining:**

Liner Type: \_\_\_\_\_ Liner Condition: \_\_\_\_\_

Comment: No liner

**Fencing:**

Fencing Type: None Fencing Condition: \_\_\_\_\_

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

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

Comment: No netting, pit is dry

Anchor Trench Present: NO

Oil Accumulation: YES

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

Pit (S/U/V): Unsatisfactory Comment: Oil stained soil at bottom of pit

Corrective Action: Remove and properly dispose of stained soil

Date: 11/30/2012