

**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:

07/24/2013

Document Number:

668200552

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

|                     |               |               |                      |  |
|---------------------|---------------|---------------|----------------------|--|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:      | On-Site Inspection                         |
|                     | <u>233600</u> | <u>316970</u> | <u>LEONARD, MIKE</u> | <input type="checkbox"/> 2A Doc Num: _____ |

**Operator Information:**

OGCC Operator Number: 94300 Name of Operator: WARD & SON\* ALFRED

Address: P O BOX 737

City: OGALLALLA State: NE Zip: 69153

**Contact Information:**

| Contact Name    | Phone        | Email                      | Comment |
|-----------------|--------------|----------------------------|---------|
| SCHURE, KYM     |              | kym.schure@state.co.us     |         |
| ONYSKIW, DENISE |              | denise.onyskiw@state.co.us |         |
| Ward, Randy     | 308-284-8350 | rlwardne@charter.net       |         |

**Compliance Summary:**

| QtrQtr: <u>NESW</u> | Sec: <u>9</u> | Twp: <u>3S</u> | Range: <u>56W</u> |                              |          |                |                 |
|---------------------|---------------|----------------|-------------------|------------------------------|----------|----------------|-----------------|
| Insp. Date          | Doc Num       | Insp. Type     | Insp Status       | Satisfactory /Unsatisfactory | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 07/16/2012          | 663400611     | IJ             | AC                | U                            | P        |                | N               |
| 05/04/2011          | 200309791     | MI             | SI                | S                            |          |                | N               |
| 04/19/2011          | 200307884     | RT             | AC                | U                            |          |                | Y               |
| 06/04/2010          | 200254338     | RT             | AC                | S                            |          |                | N               |
| 07/10/2009          | 200215329     | RT             | AC                | S                            |          |                | N               |
| 03/09/2009          | 200205589     | RT             | AC                | S                            |          |                | N               |
| 03/11/2008          | 200128803     | RT             | AC                | S                            |          |                | N               |
| 06/21/2007          | 200115815     | MI             | SI                | S                            |          | P              | N               |
| 05/25/2007          | 200112029     | RT             | AC                | U                            |          | F              | Y               |
| 06/27/2006          | 200093897     | MI             | AC                | S                            |          | P              | N               |
| 08/29/2005          | 200076002     | RT             | AC                | S                            |          | P              | N               |
| 08/16/2004          | 200059202     | RT             | AC                | S                            |          | P              | N               |
| 08/01/2003          | 200042501     | RT             | AC                | S                            |          | P              | N               |
| 07/25/2002          | 200029381     | RT             | AC                | S                            |          | P              | N               |
| 11/21/2001          | 200021825     | MI             | AC                | S                            |          | P              | N               |
| 08/15/2001          | 200019261     | RT             | AC                | S                            |          | P              | N               |
| 06/14/2000          | 200007321     | RT             | AC                | S                            |          | P              | N               |
| 11/14/1996          | 500158435     | ID             | TA                |                              |          | F              | Y               |
| 05/07/1996          | 500158434     | ID             | TA                |                              |          | F              | Y               |
| 12/06/1994          | 500158433     |                | SI                |                              |          |                |                 |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------------------------------|
| 233600      | WELL | IJ     | 05/19/1993  | OW         | 121-05654 | PIERCE 4      | <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****Signs/Marker:**

| Type     | Satisfactory/Unsatisfactory | Comment                   | Corrective Action                       | CA Date    |
|----------|-----------------------------|---------------------------|---|------------|
| WELLHEAD | Unsatisfactory              | PUMPER HAS SIGNS ON ORDER | Install sign to comply with rule 210.d. | 08/30/2013 |

Emergency Contact Number: (S/U/V) Unsatisfactory

Corrective Date: 08/30/2013

Comment: PUMPER HAS SIGNS ON ORDER

Corrective Action: INSTALL ADEQUATE 24 HOUR STAFFED PHONE NUMBER

**Spills:**

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

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

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

**Equipment:**

| Type               | # | Satisfactory/Unsatisfactory | Comment | Corrective Action | CA Date |
|--------------------|---|-----------------------------|---------|-------------------|---------|
| Deadman # & Marked | 4 | Satisfactory                |         |                   |         |

**Venting:**

| Yes/No | Comment |
|--------|---------|
|        |         |

**Flaring:**

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

**Predrill**

Location ID: 316970

**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: 233600 Type: WELL API Number: 121-05654 Status: IJ Insp. Status: AC

**Underground Injection Control**

UIC Violation: \_\_\_\_\_

Maximum Injection Pressure: \_\_\_\_\_

**UIC Routine**Inj./Tube: Pressure or inches of Hg -20 " Hg  
(e.g. 30 psig or -30" Hg)Previous Test Pressure \_\_\_\_\_ MPP \_\_\_\_\_  
Inj Zone: JSND

TC: Pressure or inches of Hg 0

Previous Test Pressure \_\_\_\_\_ Last MIT: 05/04/2011

Brhd: Pressure or inches of Hg \_\_\_\_\_

Previous Test Pressure \_\_\_\_\_ AnnMTReq: \_\_\_\_\_

Comment: TBG INJECTING AT -20 " Hg, cASING HAD SLIGHT VACUUM THA DIED IMMEDIATELY

Method of Injection: GRAVITY FEED

Test Type: \_\_\_\_\_ Tbg psi: \_\_\_\_\_ Csg psi: \_\_\_\_\_ BH psi: \_\_\_\_\_

Insp. Status: \_\_\_\_\_

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

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

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

Overall Interim Reclamation \_\_\_\_\_ Pass \_\_\_\_\_

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

Inspector Name: LEONARD, MIKE

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

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

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