

Inspector Name: Welsh, Brian

**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:

12/02/2015

Document Number:

679900784

Overall Inspection:

SATISFACTORY**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 213031      | 324836 | Welsh, Brian    | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 16520Name of Operator: CHEMCO INCAddress: 558 CASTLE PINES PKWY UTB4#402City: CASTLE ROCK State: CO Zip: 80104

- ☐ 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 |
|--------------|--------------|----------------|---------|
| Neher, Gray  | 303-771-7777 | bogray@msn.com |         |

**Compliance Summary:**QtrQtr: SWSW Sec: 2 Twp: 19S Range: 45W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 04/01/2013 | 668600595 | PR         | PR          | SATISFACTORY                  | P        |                | No              |
| 09/24/2010 | 200276766 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 06/02/2010 | 200254883 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 02/27/2009 | 200204738 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 02/09/2007 | 200104305 | PR         | PR          | SATISFACTORY                  |          | Pass           | No              |
| 11/07/2005 | 200290110 | PR         | PR          | ACTION REQUIRED               |          |                |                 |
| 04/07/2000 | 200011611 | PR         | PR          | SATISFACTORY                  | I        | Pass           | No              |
| 11/27/1998 | 500145140 | PR         | PR          |                               |          | Pass           | No              |
| 11/06/1996 | 500145139 | PR         | PR          |                               |          | Pass           | No              |
| 10/30/1995 | 500145138 | PR         | PR          |                               |          | Pass           | Yes             |
| 11/07/1994 | 500145137 |            | PR          |                               |          |                | Yes             |

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

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status                            |
|-------------|------|--------|-------------|------------|-----------|---------------|--|
| 115278      | PIT  |        | 09/23/1999  |            | -         | BAUGHMAN 7    | <input type="checkbox"/>               |
| 213031      | WELL | PR     | 05/03/2008  | OW         | 061-06392 | BAUGHMAN 7    | PR <input checked="" type="checkbox"/> |

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

Inspector Name: Welsh, Brian

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| 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/Action Required | comment                                     | Corrective Action | Date |
|--------|------------------------------|---|-------------------|------|
| Access | SATISFACTORY                 | Dirt road through pasture with cattle guard |                   |      |

#### Signs/Marker:

| Type                 | Satisfactory/Action Required | Comment                        | Corrective Action | CA Date |
|----------------------|------------------------------|--------------------------------|-------------------|---------|
| WELLHEAD             | SATISFACTORY                 | Lease sign by unit             |                   |         |
| TANK LABELS/PLACARDS | SATISFACTORY                 | Stickers and stencils on tanks |                   |         |
| BATTERY              | SATISFACTORY                 | Lease sign by tank battery     |                   |         |

Emergency Contact Number (S/A/V): SATISFACTORY

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

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

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

#### Spills:

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

☐ Multiple Spills and Releases?

#### Fencing/:

| Type         | Satisfactory/Action Required | Comment   | Corrective Action | CA Date |
|--------------|------------------------------|---|-------------------|---------|
| TANK BATTERY | SATISFACTORY                 | Wire fence around tank battery disassembled for roustabout crew |                   |         |
| PUMP JACK    | SATISFACTORY                 | Wire panels around unit   |                   |         |

#### Equipment:

| Type        | # | Satisfactory/Action Required | Comment                                       | Corrective Action | CA Date |
|-------------|---|------------------------------|---|-------------------|---------|
| Pump Jack   | 1 | SATISFACTORY                 | Lufkin model 64                               |                   |         |
| Prime Mover | 1 | SATISFACTORY                 | Ajax gas engine                               |                   |         |
| FWKO        | 1 | SATISFACTORY                 | Water knockout installed next to tank battery |                   |         |

Inspector Name: Welsh, Brian

|                     |   |              |   |  |  |
|---------------------|---|--------------|---|--|--|
| Deadman # & Marked  | 4 | SATISFACTORY | MARKED WITH SPARE TIRES. PROPERLY MARK DEADMEN WITH VISIBLE MARKERS |  |  |
| Ancillary equipment | 1 | SATISFACTORY | Gas scrubber in base of unit  |  |  |

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

| Contents       | # | Capacity | Type           | SE GPS                |
|----------------|---|----------|----------------|-----------------------|
| PRODUCED WATER | 1 | 300 BBLS | FIBERGLASS AST | 38.427430,-102.434270 |

|                    |              |                  |  |
|--------------------|--------------|------------------|--|
| S/A/V:             | SATISFACTORY | Comment:         | Fiberglass water tank installed on south side of oil tanks |
| Corrective Action: |              | Corrective Date: |  |

Paint

|           |  |
|-----------|--|
| Condition |  |
|-----------|--|

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

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

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|------|----------|---------------------|---------------------|-------------|
|      |          |                     |                     |             |

|                   |              |                 |  |
|-------------------|--------------|-----------------|--|
| Corrective Action |              | Corrective Date |  |
| Comment           | Shared berms |                 |  |

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

| Contents  | # | Capacity | Type           | SE GPS                |
|-----------|---|----------|----------------|-----------------------|
| CRUDE OIL | 1 | 300 BBLS | FIBERGLASS AST | 38.427430,-102.434270 |

|                    |              |                  |  |
|--------------------|--------------|------------------|--|
| S/A/V:             | SATISFACTORY | Comment:         | Fiberglass oil tank on north side of steel oil tanks |
| 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           |  |                 |  |

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

| Contents  | # | Capacity | Type      | SE GPS                |
|-----------|---|----------|-----------|-----------------------|
| CRUDE OIL | 2 | 300 BBLS | STEEL AST | 38.427430,-102.434270 |

|                    |              |                  |   |
|--------------------|--------------|------------------|---|
| S/A/V:             | SATISFACTORY | Comment:         | Steel oil tank has been removed and replaced with fiberglass tank |
| Corrective Action: |              | Corrective Date: |   |

Paint

Inspector Name: Welsh, Brian

|                   |          |                     |                     |                 |  |
|-------------------|----------|---------------------|---------------------|-----------------|--|
| Condition         |          |                     |                     |                 |  |
| 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 |  |
| Comment           |          |                     |                     |                 |  |

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

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

**Predrill**

Location ID: 213031

**Site Preparation:**

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

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

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

**Form 2A COAs:****S/A/V:** SATISFACTORY **Comment:** No COA's**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: 213031 Type: WELL API Number: 061-06392 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing

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

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

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

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

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Inspector Name: Welsh, Brian

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? 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? \_\_\_\_\_ 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: Welsh, Brian

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 \_\_\_\_\_

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Compaction       | Pass            | Compaction              | Pass                  |               |                          |         |

S/A/V: SATISFACTOR  
Y \_\_\_\_\_

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

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

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

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