

**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



Inspection Date:  
04/27/2016  
Document Number:  
679901469  
Overall Inspection:  
SATISFACTORY

**FIELD INSPECTION FORM**

|                     |               |               |                     |                          |             |
|---------------------|---------------|---------------|---------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:     | On-Site Inspection       | 2A Doc Num: |
|                     | <u>212570</u> | <u>324784</u> | <u>Welsh, Brian</u> | <input type="checkbox"/> |             |

**Operator Information:**

|                       |  |
|-----------------------|--|
| OGCC Operator Number: | <u>10017</u>                                     |
| Name of Operator:     | <u>CHACO ENERGY COMPANY</u>                      |
| Address:              | <u>P O BOX 1587</u>                              |
| City:                 | <u>DENVER</u> State: <u>CO</u> Zip: <u>80201</u> |

- 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            |
|--------------|---------------|------------------|--------------------|
| Nelson, Alan | (405)942-3751 | chaco@swbell.net | Production Manager |

**Compliance Summary:**

QtrQtr: NWSE Sec: 17 Twp: 20S Range: 48W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 09/17/2015 | 679900413 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 06/16/2014 | 668602756 | PR         | PR          | SATISFACTORY                  | P        |                | No              |
| 02/27/2012 | 663900670 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 05/18/2010 | 200250553 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 08/20/2008 | 200194114 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 10/04/2007 | 200120139 | PR         | PR          | SATISFACTORY                  |          |                | No              |
| 06/06/2007 | 200112803 | PR         | PR          | <b>ACTION REQUIRED</b>        |          | <b>Fail</b>    | Yes             |
| 03/17/2000 | 200005284 | PR         | PR          | SATISFACTORY                  | I        | Pass           | No              |
| 07/07/1998 | 500144371 | PR         | PR          |                               |          | Pass           | No              |
| 04/08/1997 | 500144370 | PR         | PR          |                               |          | Pass           | No              |
| 12/07/1995 | 500144369 | PR         | PR          |                               |          | Pass           | Yes             |
| 11/15/1994 | 500144368 |            | PR          |                               |          |                |                 |

**Inspector Comment:**

\_\_\_\_\_

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status                            |
|-------------|------|--------|-------------|------------|-----------|---------------|--|
| 115355      | PIT  |        | 09/23/1999  |            | -         | PYLES 1       | <input type="checkbox"/>               |
| 212570      | WELL | PR     | 02/01/2011  | GW         | 061-05020 | F L PYLES 1   | 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 CRP |                   |      |

**Signs/Marker:**

| Type                 | Satisfactory/Action Required | Comment                                     | Corrective Action | CA Date |
|----------------------|------------------------------|---|-------------------|---------|
| BATTERY              | SATISFACTORY                 | Lease sign mounted to fence at tank battery |                   |         |
| TANK LABELS/PLACARDS | SATISFACTORY                 | Stickers and stencils on tanks              |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY Corrective Date: \_\_\_\_\_

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

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

**Good Housekeeping:**

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

**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 |                   |         |
| SEPARATOR    | SATISFACTORY                 | Metal panels around HGS        |                   |         |
| WELLHEAD     | SATISFACTORY                 | Metal panels around wellhead   |                   |         |
| OTHER        | SATISFACTORY                 | Pipe fence around meter shed   |                   |         |

**Equipment:**

| Type:             | # | Satisfactory/Action Required: | Date: |
|-------------------|---|-------------------------------|-------|
|                   |   |                               |       |
| Comment           |   |                               |       |
| Corrective Action |   |                               | Date: |

**Venting:**

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

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

**Predrill**

Location ID: 212570

**Site Preparation:**  
 Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/AR:** \_\_\_\_\_  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**  
**S/AR:** SATISFACTORY **Comment:** No COAs  
**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**  
**S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_  
**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**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: 212570 Type: WELL API Number: 061-05020 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 \_\_\_\_\_  
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. Waste and Debris removed? 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 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? \_\_\_\_\_

Inspector Name: Welsh, Brian

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: \_\_\_\_\_

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                  |               |                          |         |
| Gravel           | Pass            |                         |                       |               |                          |         |

S/A/V: SATISFACTOR Corrective Date: \_\_\_\_\_

Y

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

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

**Pits:**  NO SURFACE INDICATION OF PIT