

FORM  
5Rev  
09/14

## 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

Document Number:

400715635

Date Received:

## DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 8960

Contact Name: Olga Chikaloff

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-1600

Address: 410 17TH STREET SUITE #1400

Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

API Number 05-123-39288-00

County: WELD

Well Name: Pronghorn

Well Number: 13-43-9HNB

Location: QtrQtr: SWSW Section: 9 Township: 5N Range: 61W Meridian: 6

Footage at surface: Distance: 1273 feet Direction: FSL Distance: 240 feet Direction: FWL

As Drilled Latitude: 40.411940 As Drilled Longitude: -104.222810

## GPS Data:

Date of Measurement: 08/14/2014 PDOP Reading: 1.7 GPS Instrument Operator's Name: Wyatt Hall

\*\* If directional footage at Top of Prod. Zone Dist.: 489 feet. Direction: FSL Dist.: 720 feet. Direction: FWL

Sec: 9 Twp: 5N Rng: 61W

\*\* If directional footage at Bottom Hole Dist.: 1865 feet. Direction: FSL Dist.: 470 feet. Direction: FEL

Sec: 9 Twp: 5N Rng: 61W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 07/01/2014 Date TD: 07/06/2014 Date Casing Set or D&amp;A: 07/19/2014

Rig Release Date: 07/19/2014 Per Rule 308A.b.

## Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

Total Depth MD 8700 TVD\*\* 6107 Plug Back Total Depth MD 8700 TVD\*\* 6107

Elevations GR 4637 KB 4654 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

MUD, CBL

## CASING, LINER AND CEMENT

| Casing Type | Size of Hole | Size of Casing | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Top | Cmt Bot | Status |
|-------------|--------------|----------------|-------|---------------|---------------|-----------|---------|---------|--------|
| SURF        | 13+1/2       | 9+5/8          | 36    | 0             | 464           | 190       | 0       | 464     | CALC   |
| 1ST         | 8+3/4        | 7              | 26    | 0             | 6,545         | 700       | 0       | 6,545   | CBL    |

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 07/12/2014

| Method used | String | Cementing tool setting/perf depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
|             |        |                                   |               |            |               |

Details of work:

Pump 200 sks of cement 500ft plug @8700-8200 July 12, 2014.

**FORMATION LOG INTERVALS AND TEST ZONES**

| FORMATION NAME | Measured Depth |        | Check if applies |       | COMMENTS (All DST and Core Analysis must be submitted to COGCC) |
|----------------|----------------|--------|------------------|-------|---|
|                | Top            | Bottom | DST              | Cored |   |
| SHARON SPRINGS | 6,042          |        | NO               | NO    |   |
| NIOBRARA       | 6,231          |        | NO               | NO    |   |

Comment:

OH log run on PRONGHORN D-X-9HNB

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Olga Chikaloff

Title: Engineering Technician

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

Email: ochikaloff@bonanzacrk.com

**Attachment Check List**

| Att Doc Num                 | Document Name         | attached ? |                                     |    |                                     |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> |                       |            |                                     |    |                                     |
| 400716105                   | CMT Summary *         | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Core Analysis         | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| 400717707                   | Directional Survey ** | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | DST Analysis          | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | Logs                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Other                 | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| <u>Other Attachments</u>    |                       |            |                                     |    |                                     |
| 400716088                   | PDF-MUD               | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400716108                   | PDF-CEMENT BOND       | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400717711                   | DIRECTIONAL DATA      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |

**General Comments****User Group**      **Comment****Comment Date**

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Total: 0 comment(s)