

**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.

Document Number:  
400828227

Date Received:

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 8960 Contact Name: Jessica Azzolina

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6100

Address: 410 17TH STREET SUITE #1400 Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

API Number 05-123-40062-00 County: WELD

Well Name: State Pronghorn Well Number: X-D-29HNC

Location: QtrQtr: SESE Section: 29 Township: 5N Range: 61W Meridian: 6

Footage at surface: Distance: 1240 feet Direction: FSL Distance: 230 feet Direction: FEL

As Drilled Latitude: 40.367970 As Drilled Longitude: -104.224410

GPS Data:  
Date of Measurement: 03/10/2015 PDOP Reading: 1.2 GPS Instrument Operator's Name: Marc Mayer

\*\* If directional footage at Top of Prod. Zone Dist.: 1330 feet. Direction: FSL Dist.: 720 feet. Direction: FEL  
Sec: 29 Twp: 5N Rng: 61W

\*\* If directional footage at Bottom Hole Dist.: 1298 feet. Direction: FSL Dist.: 473 feet. Direction: FWL  
Sec: 29 Twp: 5N Rng: 61W

Field Name: RIVERSIDE Field Number: 73800

Federal, Indian or State Lease Number: OG 1175.10

Spud Date: (when the 1st bit hit the dirt) 02/11/2015 Date TD: 02/16/2015 Date Casing Set or D&A: 02/17/2015

Rig Release Date: 02/25/2015 Per Rule 308A.b.

Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 10612 TVD\*\* 6130 Plug Back Total Depth MD 10612 TVD\*\* 6130

Elevations GR 4602 KB 4619 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
CBL, Mud Log, (Cased hole log ran on State Pronghorn 43-13-29HNB)

**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             | 781           | 410       | 0       | 781     | CALC   |
| 1ST         | 8+3/4        | 7              | 26    | 0             | 6,504         | 759       | 0       | 6,504   | CBL    |
| 1ST LINER   | 6+1/8        | 4+1/2          | 11.6  | 6238          | 10,604        |           |         |         | VISU   |

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: \_\_\_\_\_

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

Details of work:

## 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 | 5,902          |        | NO               | NO    |   |
| NIOBRARA       | 6,074          |        | NO               | NO    |   |

Comment:

Cased hole log ran on the State Pronghorn 43-13-29HNB

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

Signed: \_\_\_\_\_ Print Name: Jessica Azzolina

Title: Drilling Technician Date: \_\_\_\_\_ Email: jazzolina@bonanzacrk.com

### Attachment Check List

| Att Doc Num                        | Document Name         | attached ?                              |  |
|------------------------------------|-----------------------|---|--|
| <b><u>Attachment Checklist</u></b> |                       |   |  |
| 400828421                          | CMT Summary *         | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                                    | Core Analysis         | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 400828415                          | 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"/> |
| <b><u>Other Attachments</u></b>    |                       |   |  |
| 400828398                          | PDF-CEMENT BOND       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400828400                          | PDF-MUD               | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400828411                          | PDF-MUD               | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400828414                          | DIRECTIONAL DATA      | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |

**General Comments**

**User Group**

**Comment**

**Comment Date**

| <b><u>User Group</u></b> | <b><u>Comment</u></b> | <b><u>Comment Date</u></b> |
|--------------------------|-----------------------|----------------------------|
|                          |                       |                            |

Total: 0 comment(s)