

FORM  
5Rev  
02/08

## 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:

400594190

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

1. OGCC Operator Number: 8960

4. Contact Name: Brandon Dykes

2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6111

3. Address: 410 17TH STREET SUITE #1400

Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

5. API Number 05-123-38588-00

6. County: WELD

7. Well Name: State Antelope

Well Number: U41-Y44-30HNB

8. Location: QtrQtr: NENE Section: 30 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 419 feet Direction: FNL Distance: 841 feet Direction: FEL

As Drilled Latitude: 40.376580 As Drilled Longitude: -104.359740

## GPS Data:

Data of Measurement: 04/04/2014 PDOP Reading: 2.4 GPS Instrument Operator's Name: Wyatt Hall

\*\* If directional footage at Top of Prod. Zone Dist.: 743 feet. Direction: FNL Dist.: 314 feet. Direction: FEL

Sec: 30 Twp: 5N Rng: 62W

\*\* If directional footage at Bottom Hole Dist.: 475 feet. Direction: FSL Dist.: 335 feet. Direction: FEL

Sec: 30 Twp: 5N Rng: 62W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number: OG 2145.12

12. Spud Date: (when the 1st bit hit the dirt) 02/07/2014 13. Date TD: 02/16/2014 14. Date Casing Set or D&amp;A: 02/17/2014

## 15. Well Classification:

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

16. Total Depth MD 10905 TVD\*\* 6391 17 Plug Back Total Depth MD 10905 TVD\*\* 6391

18. Elevations GR 4661 KB 4678

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

Mud, CBL

## 20. Casing, Liner and Cement:

## CASING

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	433	250	0	433	CALC
1ST	8+3/4	7	26	0	6,818	804	0	6,818	CBL
1ST LINER	6+1/8	4+1/2	11.6	6593	10,905				

## 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:

21. Formation log intervals and test zones:

### FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SHARON SPRINGS	6,269		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,504		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Company Geologist could not locate Sussex formation. Open Hole logs for this pad were run on the State Antelope P41-T44-30HNB.

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

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

Print Name: Brandon DykesTitle: Drilling Engineering Tech

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

Email: bdykes@bonanzacrk.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400594323	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400609400	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>					
400594227	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400594235	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400594242	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400609420	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User GroupCommentComment Date

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Total: 0 comment(s)