

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:

400358471

Date Received:

12/19/2012

## 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: Olga Chikaloff

2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-1600

3. Address: 410 17TH STREET SUITE #1400

Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

5. API Number 05-123-35697-00

6. County: WELD

7. Well Name: Latham

Well Number: 14-11-2HZ

8. Location: QtrQtr: SWSW Section: 2 Township: 4N Range: 63W Meridian: 6

Footage at surface: Distance: 613 feet Direction: FSL Distance: 731 feet Direction: FWL

As Drilled Latitude: 40.335790 As Drilled Longitude: -104.412490

## GPS Data:

Data of Measurement: 07/19/2012 PDOP Reading: 1.7 GPS Instrument Operator's Name: Brian Rottinghaus

\*\* If directional footage at Top of Prod. Zone Dist.: 729 feet. Direction: FSL Dist.: 996 feet. Direction: FWL

Sec: 2 Twp: 4N Rng: 63W

\*\* If directional footage at Bottom Hole Dist.: 499 feet. Direction: FNL Dist.: 1000 feet. Direction: FWL

Sec: 2 Twp: 4N Rng: 63W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 06/25/2012 13. Date TD: 07/03/2012 14. Date Casing Set or D&amp;A: 07/05/2012

## 15. Well Classification:

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

16. Total Depth MD 10968 TVD\*\* 6285 17 Plug Back Total Depth MD 10968 TVD\*\* 6285

18. Elevations GR 4539 KB 4554

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:

Gamma Ray, 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	774	460	0	774	CALC
1ST	8+3/4	7	26	0	6,763	470	1,920	6,763	CBL
1ST LINER	6+1/8	4+1/2	11.6	6665	10,968				

**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	6,217		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,352		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: \_\_\_\_\_ Print Name: Olga ChikaloffTitle: Engineering Tech Date: 12/19/2012 Email: oChikaloff@bonanzacrk.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400360497	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400358494	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>					
2617868	CEMENT BOND LOG	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400358471	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400358490	MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400358493	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400360493	CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Engineer	Emailed operator for PDF of CBL. Rec'd CBL from operator, 6/14/2013.	6/14/2013 8:37:51 AM
Permit	Off Hold. Received logs attached to form 4 sundry.	6/10/2013 11:42:48 AM
Permit	On Hold. Requested paper copies of logs.	2/7/2013 10:08:14 AM
Permit	On Hold. Requested paper copies of logs.	1/10/2013 8:42:43 AM

Total: 4 comment(s)