

**FORM**  
**5**Rev  
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:

400351449

Date Received:

01/02/2013

**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 05-123-36106-00

6. County: WELD

7. Well Name: Antelope

Well Number: F-J-17HZ

8. Location: QtrQtr: NENW Section: 17 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 734 feet Direction: FNL Distance: 2027 feet Direction: FWL

As Drilled Latitude: 40.404661 As Drilled Longitude: -104.349180

## GPS Data:

Data of Measurement: 11/13/2012 PDOP Reading: 1.9 GPS Instrument Operator's Name: Brian Rottinghaus

\*\* If directional footage at Top of Prod. Zone Dist.: 668 feet. Direction: FNL Dist.: 989 feet. Direction: FWL

Sec: 17 Twp: 5N Rng: 62W

\*\* If directional footage at Bottom Hole Dist.: 492 feet. Direction: FSL Dist.: 901 feet. Direction: FWL

Sec: 17 Twp: 5N Rng: 62W

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) 10/22/2012 13. Date TD: 10/31/2012 14. Date Casing Set or D&amp;A: 11/02/2012

## 15. Well Classification:

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

16. Total Depth MD 11214 TVD\*\* 6388 17 Plug Back Total Depth MD 11214 TVD\*\* 6388

18. Elevations GR 4690 KB 4705

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	435	360	0	435	CALC
1ST	8+3/4	7	26	0	7,061	470	1,480	7,061	CBL
1ST LINER	6+1/8	4+1/2	11.6	6996	11,214				

**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	6,432		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,668		<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: 1/2/2013 Email: ochikaloff@bonanzackr.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400363649	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400354066	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>					
400351449	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400354043	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400354061	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400354065	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	Off hold. Paper logs received.	2/7/2013 10:34:43 AM
Permit	On Hold. Requested paper copies of logs.	1/10/2013 8:28:38 AM

Total: 2 comment(s)