

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
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Document Number:

400267484

Date Received:

05/07/2012

## 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: Bryan Brown

2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6100

3. Address: 410 17TH STREET SUITE #1400

Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

5. API Number 05-123-35133-00

6. County: WELD

7. Well Name: Antelope

Well Number: B-19

8. Location: QtrQtr: NENW Section: 19 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 693 feet Direction: FNL Distance: 1977 feet Direction: FWL

As Drilled Latitude: 40.390080 As Drilled Longitude: -104.367900

## GPS Data:

Data of Measurement: 04/02/2012 PDOP Reading: 3.1 GPS Instrument Operator's Name: Wyatt Hall

\*\* If directional footage at Top of Prod. Zone Dist.: 1363 feet. Direction: FNL Dist.: 52 feet. Direction: FWL

Sec: 19 Twp: 5n Rng: 62w

\*\* If directional footage at Bottom Hole Dist.: 1363 feet. Direction: FNL Dist.: 52 feet. Direction: FWL

Sec: 19 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) 03/08/2012 13. Date TD: 03/13/2012 14. Date Casing Set or D&amp;A: 03/13/2012

## 15. Well Classification:

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

16. Total Depth MD 7097 TVD\*\* 6997 17 Plug Back Total Depth MD 7063 TVD\*\* 6963

18. Elevations GR 4605 KB 4621

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:

cement bond log

## 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	12+1/4	8+5/8	24	0	423	250	0	423	CALC
1ST	7+7/8	4+1/2	11.6	0	7,063	485	990	7,097	CBL

## 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	
NIOBRARA	6,674		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,918		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

no open hole logs ran.

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

Signed: \_\_\_\_\_ Print Name: Bryan Brown

Title: Drilling EIT Date: 5/7/2012 Email: bbrown@bonanzacrk.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400273146	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2288848	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>					
400267484	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273122	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273125	CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400312411	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date
Permit	Input formation tops per operator.	8/9/2012 10:33:37 AM
Permit	Off Hold. Attached directional template and directional survey per operator. Operator attempted to run open hole logs but was unsuccessful due to hole conditions.	8/3/2012 11:31:30 AM
Permit	On Hold. Requested directional survey and formation tops.	3/3/2012 8:09:29 AM

Total: 3 comment(s)