

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



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Document Number:

2237303

Date Received:

07/10/2012

## 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: KERRY MCCOWEN

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 05-123-32843-00

6. County: WELD

7. Well Name: Antelope

Well Number: 22-31

8. Location: QtrQtr: SENW Section: 31 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 1499 feet Direction: FNL Distance: 1207 feet Direction: FWL

As Drilled Latitude: 40.359190 As Drilled Longitude: -104.371000

## GPS Data:

Date of Measurement: 06/25/2011 PDOP Reading: 2.3 GPS Instrument Operator's Name: LARRY ROBBINS

\*\* If directional footage at Top of Prod. Zone Dist.: 1973 feet. Direction: FNL Dist.: 1969 feet. Direction: FWL

Sec: 31 Twp: 5N Rng: 62W

\*\* If directional footage at Bottom Hole Dist.: 1973 feet. Direction: FNL Dist.: 1969 feet. Direction: FWL

Sec: 31 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) 05/24/2011 13. Date TD: 05/28/2011 14. Date Casing Set or D&amp;A: 05/29/2011

## 15. Well Classification:

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

16. Total Depth MD 6752 TVD\*\* 6669 17 Plug Back Total Depth MD 6730 TVD\*\* 6647

18. Elevations GR 4589 KB 4599

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:

CBL, GR, CD, CN, DI

## 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	8+5/8		0	431	430	0	431	CALC
1ST	7+7/8	4+1/2		0	6,747	495	2,620	6,747	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	
PARKMAN	3,329		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	3,989		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,229		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	6,479		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,499		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

FORMATION LOG INTERVALS AND TEST ZONES COMMENTS: FORMATIONS ARE TVD

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

Signed: \_\_\_\_\_ Print Name: STEPHEN R. WOLFE

Title: SR. PRODUCTION ENGINEER Date: 7/9/2012 Email: SWOLFE@ BONANZACRK.COM

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2237305	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2237304	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
2237303	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group      Comment      Comment Date

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Total: 0 comment(s)