

FORM
5
Rev
02/08

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

2071516

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 COMPAN Phone: (720) 279-2330
3. Address: P O BOX 21974 Fax: _____
City: BAKERSFIELD State: CA Zip: 93390

5. API Number 05-123-31859-00 6. County: WELD
7. Well Name: Antelope Well Number: 21-19
8. Location: QtrQtr: NENW Section: 19 Township: 5N Range: 62W Meridian: 6
Footage at surface: Distance: 662 feet Direction: FNL Distance: 1997 feet Direction: FWL
As Drilled Latitude: 40.390170 As Drilled Longitude: -104.367860

GPS Data:

Data of Measurement: 09/18/2010 PDOP Reading: 2.5 GPS Instrument Operator's Name: LARRY ROBBINS

** If directional footage at Top of Prod. Zone Dist.: _____ feet. Direction: _____ Dist.: _____ feet. Direction: _____

Sec: _____ Twp: _____ Rng: _____

** If directional footage at Bottom Hole Dist.: _____ feet. Direction: _____ Dist.: _____ feet. Direction: _____

Sec: _____ Twp: _____ Rng: _____

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) 09/01/2010 13. Date TD: 09/04/2010 14. Date Casing Set or D&A: 09/05/2010

15. Well Classification:

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

16. Total Depth MD 6694 TVD** _____ 17 Plug Back Total Depth MD 6670 TVD** _____

18. Elevations GR 4604 KB 4620

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	12+1/4	8+5/8		0	462	330	0	462	CALC
1ST	7+7/8	4+1/2		0	6,690	292	2,960	6,690	CBL

ADDITIONAL CEMENT

Cement work date: _____

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	3,358		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,064		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,259		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	6,486		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,512		<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: STEPHEN R. WOLFE

Title: SR PRODUCTION ENG Date: 9/24/2010 Email: SWOLFE@BONANZACRK.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2072085	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" 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>					
2071516	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	REQ CMT TKTS AND DIGITAL CBL	12/15/2010 9:00:16 AM

Total: 1 comment(s)

Date Run: 3/16/2011 Doc [#2071516] Well Name: Antelope 21-19

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