

FORM
5Rev
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:

2285363

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 A. MCCOWEN

2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6100

3. Address: P O BOX 21974

Fax: (720) 279-2331

City: BAKERSFIELD State: CA Zip: 93390

5. API Number 05-123-33713-00

6. County: WELD

7. Well Name: Antelope

Well Number: 13-20

8. Location: QtrQtr: SWSW Section: 20 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 772 feet Direction: FSL Distance: 457 feet Direction: FWL

As Drilled Latitude: 40.379980 As Drilled Longitude: -104.355040

GPS Data:

Data of Measurement: 10/12/2011 PDOP Reading: 1.2 GPS Instrument Operator's Name: ADAM KELLY

** If directional footage at Top of Prod. Zone Dist.: 1973 feet. Direction: FSL Dist.: 680 feet. Direction: FWL

Sec: 20 Twp: 5N Rng: 62W

** If directional footage at Bottom Hole Dist.: 1973 feet. Direction: FSL Dist.: 680 feet. Direction: FWL

Sec: 20 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) 09/13/2011 13. Date TD: 09/17/2011 14. Date Casing Set or D&A: 09/18/2011

15. Well Classification:

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

16. Total Depth MD 6910 TVD** 6755 17 Plug Back Total Depth MD 6863 TVD** 6708

18. Elevations GR 4558 KB 4568

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	474	470	0	474	CALC
1ST	7+7/8	4+1/2		0	6,874	495	2,905	6,874	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/pref 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	3,494		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,186		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,307		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	6,542		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,567		<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: KERRY A. MCCOWEN

Title: VP OPERATIONS Date: 10/17/2011 Email: KAM@BONANZACRK.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2285365	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2285364	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>					
2285363	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	ind/den/neu doc# 1671219, req scan and index, REQ MWD/FMI LOGS & DIGITAL IND/DEN/NEU	11/28/2011 10:13:09 AM

Total: 1 comment(s)