

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



DE ET OE ES

Document Number:

400253947

Date Received:

02/28/2012

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: Keith Caplan

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 05-123-34906-00

6. County: WELD

7. Well Name: Antelope

Well Number: D-17

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

Footage at surface: Distance: 2019 feet Direction: FSL Distance: 775 feet Direction: FWL

As Drilled Latitude: 40.397810 As Drilled Longitude: -104.353720

GPS Data:

Date of Measurement: 02/07/2012 PDOP Reading: 1.3 GPS Instrument Operator's Name: Wyatt Hall

** If directional footage at Top of Prod. Zone Dist.: 1464 feet. Direction: FSL Dist.: 54 feet. Direction: FWL

Sec: 17 Twp: 5N Rng: 62W

** If directional footage at Bottom Hole Dist.: 1464 feet. Direction: FSL Dist.: 54 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) 01/30/2012 13. Date TD: 02/05/2012 14. Date Casing Set or D&A: 01/30/2012

15. Well Classification:

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

16. Total Depth MD 6790 TVD** 6701 17 Plug Back Total Depth MD 6725 TVD** 6701

18. Elevations GR 4673 KB 4683

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, GAMMA RAY, HRI, CDL, CNL

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	24	0	473	480	0	473	CALC
1ST	7+7/8	4+1/2	11.6	0	6,770	365	2,715	6,790	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	3,452		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,202		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,366		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	6,596		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,620		<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: Bryan Brown
Title: Drilling EIT Date: 2/28/2012 Email: bbrown@bonanzacrk.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400253965	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400253967	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>					
400253947	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400254033	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400255803	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400262892	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Logs mailed 3/19/2012	3/20/2012 6:02:06 AM
Permit	Uploaded template.	3/20/2012 5:53:46 AM
Permit	Have hard copy CBL. Need CNL and CDL.	3/14/2012 8:02:54 AM
Permit	Revised bottom hole per operator.	3/14/2012 7:54:01 AM
Permit	Waiting on template.	3/14/2012 7:53:44 AM

Total: 5 comment(s)