

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

Document Number:

400647693

Date Received:

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 05-123-38887-00

6. County: WELD

7. Well Name: State Antelope

Well Number: E-12-1XRLNC

8. Location: QtrQtr: SESW Section: 12 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 330 feet Direction: FSL Distance: 1390 feet Direction: FWL

As Drilled Latitude: 40.408980 As Drilled Longitude: -104.275760

GPS Data:

Date of Measurement: 05/29/2014 PDOP Reading: 1.8 GPS Instrument Operator's Name: Wyatt Hall

** If directional footage at Top of Prod. Zone Dist.: 997 feet. Direction: FSL Dist.: 6 feet. Direction: FWL

Sec: 12 Twp: 5n Rng: 62w

** If directional footage at Bottom Hole Dist.: 469 feet. Direction: FNL Dist.: 0 feet. Direction: FWL

Sec: 1 Twp: 5n Rng: 62w

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number: OG 7906.3

12. Spud Date: (when the 1st bit hit the dirt) 03/20/2014 13. Date TD: 04/01/2014 14. Date Casing Set or D&A: 04/03/2014

15. Well Classification:

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

16. Total Depth MD 15989 TVD** 6207 17 Plug Back Total Depth MD 15989 TVD** 6207

18. Elevations GR 4575 KB 4592

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:

mud and cbl

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	9+5/8	36	0	467	190	0	467	CALC
1ST	8+3/4	7	26	0	6,879	772	0	6,870	CBL
1ST LINER	6+1/8	4+1/2	11.6	6595	15,908				

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	
SHARON SPRINGS	6,279		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,415		<input type="checkbox"/>	<input type="checkbox"/>	

Comment: _____

OH logs on State Antelope 24-21-12HNC and no evidence of Sussex and Shannon

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

Signed: _____ Print Name: Bryan BrownTitle: Drilling Engineer Date: _____ Email: bbrown@bonanzacrk.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400648113	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400648102	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>					
400647988	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648069	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648080	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648089	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648100	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)