

**FORM**  
**5**  
Rev  
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:  
400647651

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 05-123-38888-00 6. County: WELD  
 7. Well Name: State Antelope Well Number: 24-21-12HNC  
 8. Location: QtrQtr: SESW Section: 12 Township: 5N Range: 62W Meridian: 6  
 Footage at surface: Distance: 350 feet Direction: FSL Distance: 1389 feet Direction: FWL  
 As Drilled Latitude: 40.409040 As Drilled Longitude: -104.275760

GPS Data:

Date of Measurement: 05/29/2014 PDOP Reading: 1.4 GPS Instrument Operator's Name: Wyatt Hall

\*\* If directional footage at Top of Prod. Zone Dist.: 575 feet. Direction: FSL Dist.: 1988 feet. Direction: FWL

Sec: 12 Twp: 5n Rng: 62w

\*\* If directional footage at Bottom Hole Dist.: 470 feet. Direction: FNL Dist.: 1968 feet. Direction: FWL

Sec: 12 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) 03/11/2014 13. Date TD: 03/18/2014 14. Date Casing Set or D&A: 03/19/2014

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 10840 TVD\*\* 6171 17 Plug Back Total Depth MD 10840 TVD\*\* 6171

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:

cbl and mud

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	425	230	0	425	CALC
1ST	8+3/4	7	26	0	6,557	734	0	6,542	CBL
1ST LINER	6+1/8	4+1/2	11.6	6415	10,834				

## 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	5,981		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,009		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

this well was OH logged for sussex and shannon; no evidence of either formation

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 Engineer Date: \_\_\_\_\_ Email: bbrown@bonanzacrck.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400647824	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400647822	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>			
400647659	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647670	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647678	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647825	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647838	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647891	LAS-RESISTIVITY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400647895	PDF-RESISTIVITY	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)