

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



DE ET OE ES

Document Number:

400352335

Date Received:

12/12/2012

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: 10071

4. Contact Name: Julie Webb

2. Name of Operator: BARRETT CORPORATION\* BILL

Phone: (303) 312-8707

3. Address: 1099 18TH ST STE 2300

Fax: (303) 291-0420

City: DENVER State: CO Zip: 80202

5. API Number 05-123-35732-00

6. County: WELD

7. Well Name: 70 Ranch

Well Number: 4-63-3-33H

8. Location: QtrQtr: NESE Section: 3 Township: 4N Range: 63W Meridian: 6

Footage at surface: Distance: 1992 feet Direction: FSL Distance: 426 feet Direction: FEL

As Drilled Latitude: 40.339490 As Drilled Longitude: -104.416390

GPS Data:

Data of Measurement: 12/04/2012 PDOP Reading: 1.9 GPS Instrument Operator's Name: Wyatt Hall

\*\* If directional footage at Top of Prod. Zone Dist.: 2247 feet. Direction: FSL Dist.: 749 feet. Direction: FEL

Sec: 3 Twp: 4N Rng: 63W

\*\* If directional footage at Bottom Hole Dist.: 2144 feet. Direction: FSL Dist.: 574 feet. Direction: FWL

Sec: 3 Twp: 4N Rng: 63W

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) 10/14/2012 13. Date TD: 10/24/2012 14. Date Casing Set or D&A: 10/25/2012

15. Well Classification:

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

16. Total Depth MD 10647 TVD\*\* 6334 17 Plug Back Total Depth MD 10599 TVD\*\* 6335

18. Elevations GR 4541 KB 4565

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, 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
CONDUCTOR	24	16	45	0	80		0	80	CALC
SURF	13+1/2	9+5/8	36	0	828	380	0	828	CALC
1ST	8+3/4	7	26	0	6,613	405	590	6,622	CBL
1ST LINER	6+1/8	4+1/2	11.6	5638	10,647				

### 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	
NIOBRARA	6,268		<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: Julie Webb

Title: Permit Analyst Date: 12/12/2012 Email: jwebb@billbarrettcorp.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400355967	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400352350	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>					
400352335	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400352344	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400352357	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400357474	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400357475	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400357476	LAS-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Permit	Off Hold. Per operator corrected BHL.	1/14/2013 1:49:35 PM
Permit	On hold. Requested new TOP and BHL footages.	1/9/2013 12:47:55 PM

Total: 2 comment(s)