

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:

400632928

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: 10071 4. Contact Name: Christina Hirtler
2. Name of Operator: BARRETT CORPORATION* BILL Phone: (303) 312-8597
3. Address: 1099 18TH ST STE 2300 Fax: (303) 291-0420
City: DENVER State: CO Zip: 80202

5. API Number 05-123-37736-00 6. County: WELD
7. Well Name: Circle B Well Number: 6-66-9-0461CDH
8. Location: QtrQtr: NENW Section: 9 Township: 6N Range: 66W Meridian: 6
Footage at surface: Distance: 262 feet Direction: FNL Distance: 2202 feet Direction: FWL
As Drilled Latitude: 40.509280 As Drilled Longitude: -104.784650

GPS Data:

Data of Measurement: 12/02/2013 PDOP Reading: 4.0 GPS Instrument Operator's Name: Wyatt Hall

** If directional footage at Top of Prod. Zone Dist.: 749 feet. Direction: FNL Dist.: 2193 feet. Direction: FWL

Sec: 9 Twp: 6n Rng: 66w

** If directional footage at Bottom Hole Dist.: 503 feet. Direction: FSL Dist.: 2165 feet. Direction: FWL

Sec: 9 Twp: 6n Rng: 66w

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) 11/21/2013 13. Date TD: 04/09/2014 14. Date Casing Set or D&A: 04/10/2014

15. Well Classification:

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

16. Total Depth MD 11752 TVD** 7257 17 Plug Back Total Depth MD 11752 TVD** 7257

18. Elevations GR 4814 KB 4837

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, MUD, MWD

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	36	0	60	50	0	60	CALC
SURF	13+1/2	9+5/8	36	0	843	484	0	853	CALC
1ST	8+3/4	7	23	23	7,651	645	1,414	7,665	CBL
1ST LINER	6+1/8	4+1/2	11.60	6506	11,742				

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	7,007		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,030		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,611		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Spud on form 42 is 11/20/2013, actual spud is 11/21/2014

No open-hole logs were run on this well per a Rule 317.o. Exception (Approved 3/25/2014, doc 400566704)

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

Signed: _____

Print Name: Christina Hirtler

Title: Permit Analyst

Date:

Email: chirtler@billbarrettcorp.com

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
400633064	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400633062	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>		
400633023	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633027	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633035	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633038	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633039	LAS-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633041	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633058	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633061	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400633065	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)