

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:

400496472

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
2. Name of Operator: BARRETT CORPORATION* BILL
3. Address: 1099 18TH ST STE 2300
City: DENVER State: CO Zip: 80202
4. Contact Name: Venessa Langmacher
Phone: (303) 312-8172
Fax: (303) 291-0420

5. API Number 05-123-37268-00
6. County: WELD
7. Well Name: Pappenheim Well Number: 6-62-23-0263BH
8. Location: QtrQtr: NENW Section: 23 Township: 6N Range: 62W Meridian: 6
Footage at surface: Distance: 251 feet Direction: FNL Distance: 1909 feet Direction: FWL
As Drilled Latitude: 40.479610 As Drilled Longitude: -104.291740

GPS Data:

Data of Measurement: 08/30/2013 PDOP Reading: 2.8 GPS Instrument Operator's Name: Wyatt Hall

** If directional footage at Top of Prod. Zone Dist.: 800 feet. Direction: FNL Dist.: 1223 feet. Direction: FWL
Sec: 23 Twp: 6N Rng: 62W
** If directional footage at Bottom Hole Dist.: 667 feet. Direction: FSL Dist.: 1291 feet. Direction: FWL
Sec: 23 Twp: 6N Rng: 62W

9. Field Name: WILDCAT 10. Field Number: 99999
11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 05/25/2013 13. Date TD: 08/08/2013 14. Date Casing Set or D&A: 08/08/2013

15. Well Classification:

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

16. Total Depth MD 10625 TVD** 6301 17 Plug Back Total Depth MD 10559 TVD** 6275

18. Elevations GR 4698 KB 4721

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, GR, CCL, 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	65	0	82	50	0	82	
SURF	13+1/2	9+5/8	36	0	852	398	0	852	
1ST	8+3/4	7	26	0	6,802	605	800	6,802	
1ST LINER	6+1/8	4+1/2	11.6	5870	10,625				

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	
SHANNON	4,929		<input type="checkbox"/>	<input type="checkbox"/>	
SHARON SPRINGS	6,238		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,342		<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: Venessa Langmacher

Title: Sr Permit Analyst

Date: _____

Email: vlangmacher@billbarrettcorp.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400496497	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400496496	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>					
400496491	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400496493	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400496494	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)