

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:

400570863

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 05-123-37706-00

6. County: WELD

7. Well Name: Merritt

Well Number: 6-66-9-0857CH

8. Location: QtrQtr: NWNE Section: 9 Township: 6N Range: 66W Meridian: 6

Footage at surface: Distance: 260 feet Direction: FNL Distance: 1955 feet Direction: FEL

As Drilled Latitude: 40.509330 As Drilled Longitude: -104.780480

GPS Data:

Date of Measurement: 02/26/2014 PDOP Reading: 2.7 GPS Instrument Operator's Name: Mark Angell

** If directional footage at Top of Prod. Zone Dist.: 624 feet. Direction: FNL Dist.: 566 feet. Direction: FEL

Sec: 9 Twp: 6N Rng: 66W

** If directional footage at Bottom Hole Dist.: 521 feet. Direction: FSL Dist.: 435 feet. Direction: FEL

Sec: 9 Twp: 6N Rng: 66W

9. Field Name: EATON

10. Field Number: 19350

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 10/24/2014 13. Date TD: 12/26/2014 14. Date Casing Set or D&A: 12/28/2013

15. Well Classification:

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

16. Total Depth MD 11988 TVD** 7171 17 Plug Back Total Depth MD 1198 TVD** 7171

18. Elevations GR 4822 KB 4844

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, CBL, Gamma Ray

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	60	50		60	CALC
SURF	13+1/2	9+5/8	36	0	840	463		840	CALC
1ST	8+3/4	7	26	0	7,715	720	1,814	7,730	CBL
1ST LINER	6+1/8	4+1/2	11..6	6869	11,970			11,988	

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	7,159		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,225		<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: Christina Hirtler

Title: Permit Analyst Date: _____ Email: chirtler@billbarrettcorp.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
	CMT Summary *	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400572639	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"/>
400572638	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400572605	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572608	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572609	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572610	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572613	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572623	LAS-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572628	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572629	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572631	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572635	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572683	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)