

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:

400634236

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 05-001-09782-00

6. County: ADAMS

7. Well Name: State of CO

Well Number: 1S-66-36-0108CH

8. Location: QtrQtr: NWNW Section: 36 Township: 1S Range: 66W Meridian: 6

Footage at surface: Distance: 1268 feet Direction: FNL Distance: 299 feet Direction: FWL

As Drilled Latitude: 39.925361 As Drilled Longitude: -104.732410

GPS Data:

Date of Measurement: 04/29/2014 PDOP Reading: 0.9 GPS Instrument Operator's Name: J. Kalmon

** If directional footage at Top of Prod. Zone Dist.: 784 feet. Direction: FNL Dist.: 627 feet. Direction: FWL

Sec: 36 Twp: 1S Rng: 66W

** If directional footage at Bottom Hole Dist.: 806 feet. Direction: FNL Dist.: 500 feet. Direction: FEL

Sec: 36 Twp: 1S Rng: 66W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number: 68-56005

12. Spud Date: (when the 1st bit hit the dirt) 01/25/2014 13. Date TD: 03/05/2014 14. Date Casing Set or D&A: 03/06/2014

15. Well Classification:

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

16. Total Depth MD 12135 TVD** 7584 17 Plug Back Total Depth MD 12135 TVD** 7584

18. Elevations GR 5180 KB 5203

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, 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
SURF	13+1/2	9+5/8	36	0	1,533	563	0	1,543	CALC
1ST	8+3/4	7	26	23	7,914	650	2,850	7,930	CBL
1ST LINER	6+1/8	4+1/2	11.6	7099	12,125				

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	4,959		<input type="checkbox"/>	<input type="checkbox"/>	
SHARON SPRINGS	7,337		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,421		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

No open-hole log was run. On the State of CO North 1S-66-36-1609CH API# 05-001-09785-01, a case hole neutron log was run, per Rule 317.o.
No conductor casing was set

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>					
400648959	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400648957	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>					
400648918	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648927	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648934	LAS-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648942	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648949	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400648963	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User GroupCommentComment Date

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Total: 0 comment(s)