

FORM
5Rev
09/14

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:

400675690

Date Received:

09/02/2014

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

OGCC Operator Number: 10071

Contact Name: Christina Hirtler

Name of Operator: BARRETT CORPORATION* BILL

Phone: (303) 312-8597

Address: 1099 18TH ST STE 2300

Fax: (303) 291-0420

City: DENVER State: CO Zip: 80202

API Number 05-123-38962-00

County: WELD

Well Name: Anschutz State

Well Number: 4-62-2-3228BH2

Location: QtrQtr: SWNW Section: 2 Township: 4N Range: 62W Meridian: 6

Footage at surface: Distance: 1629 feet Direction: FNL Distance: 250 feet Direction: FWL

As Drilled Latitude: 40.344661 As Drilled Longitude: -104.301714

GPS Data:

Date of Measurement: 04/09/2014 PDOP Reading: 2.0 GPS Instrument Operator's Name: Loren Shanks

** If directional footage at Top of Prod. Zone Dist.: 2203 feet. Direction: FNL Dist.: 668 feet. Direction: FWL

Sec: 2 Twp: 4N Rng: 62W

** If directional footage at Bottom Hole Dist.: 2253 feet. Direction: FNL Dist.: 1378 feet. Direction: FWL

Sec: 1 Twp: 4N Rng: 62W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number: 99339

Spud Date: (when the 1st bit hit the dirt) 03/20/2014 Date TD: 05/24/2014 Date Casing Set or D&A: 05/25/2014

Rig Release Date: Per Rule 308A.b.

Well Classification:

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

Total Depth MD 12683 TVD** 6051 Plug Back Total Depth MD 12683 TVD** 6051

Elevations GR 4544 KB 4566 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

List Electric Logs Run:

MWD, Gamma Ray, MUD, GYRO

CASING, LINER AND CEMENT

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	813	352	0	822	CALC
1ST	8+3/4	7	26	22	6,411	555	470	6,423	CBL
1ST LINER	6+1/8	4+1/2	11.6	5338	12,670				

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:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SHANNON	5,029				
NIOBRARA	6,082				
SHARON SPRINGS	6,082				

Comment:

Spud on form 42 is 3/19/2014, actual spud is 3/20/2014
Open hole log was run on Anschutz State 4-62-2-1721BH api# 123-38961 per rule 317.o and will be reported on the form 5
No conductor was set
Due to geological concerns the wellbore was shortened to avoid a fault

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: 9/2/2014 Email: chirtler@billbarrettcorp.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400676062	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400676055	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>					
400675690	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400675956	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400675963	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400675970	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400675976	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676021	PDF-GYRO SURVEY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676029	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676031	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676033	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676035	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676038	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676043	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676073	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400676125	WELLBORE DIAGRAM	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400869019	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400869020	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400869021	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400869022	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400869023	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	MWD logs reference wrong API number. Operator contacted. Returned to draft.	7/14/2015 1:41:17 PM

Total: 1 comment(s)