

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



DE ET OE ES

Document Number:

400778468

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

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 05-123-39416-00

County: WELD

Well Name: Ruh

Well Number: 6-62-11-0461BH2

Location: QtrQtr: NENW Section: 11 Township: 6N Range: 62W Meridian: 6

Footage at surface: Distance: 250 feet Direction: FNL Distance: 1965 feet Direction: FWL

As Drilled Latitude: 40.508261 As Drilled Longitude: -104.291544

GPS Data:

Date of Measurement: 01/15/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: Chris Johnston

** If directional footage at Top of Prod. Zone Dist.: 975 feet. Direction: FNL Dist.: 2551 feet. Direction: FWL

Sec: 11 Twp: 6N Rng: 62W

** If directional footage at Bottom Hole Dist.: 740 feet. Direction: FSL Dist.: 2529 feet. Direction: FWL

Sec: 14 Twp: 6N Rng: 62W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 11/22/2014 Date TD: 12/06/2014 Date Casing Set or D&A: 12/07/2014

Rig Release Date: 12/08/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 16037 TVD** 6407 Plug Back Total Depth MD 16037 TVD** 6407

Elevations GR 4777 KB 4793 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

CBL, MUD, MWD, Cased hole log

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+3/4	9+5/8	36	0	840	325	0	840	CALC
1ST	8+3/4	7	26	16	6,749	645	3,468	6,965	CBL
1ST LINER	6+1/8	4+1/2	11.6	5453	16,027				

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	4,851				
SHARON SPRINGS	6,306				
NIOBRARA	6,459				

Comment:

Spud on form 42 is 11/21/2014, actual spud is 11/22/2014.

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>		
400778672	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400778671	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>		
400778627	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778630	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778633	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778635	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778637	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778641	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778643	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778646	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778658	PDF-NEUTRON	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400778675	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)