

**FORM**  
**5**  
Rev  
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:  
401080626

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: 10459 Contact Name: Kamrin Ruder  
 Name of Operator: EXTRACTION OIL & GAS LLC Phone: (720) 974-7743  
 Address: 370 17TH STREET SUITE 5300 Fax: \_\_\_\_\_  
 City: DENVER State: CO Zip: 80202

API Number 05-123-40419-00 County: WELD  
 Well Name: Breniman Well Number: 7  
 Location: QtrQtr: NENW Section: 16 Township: 6N Range: 67W Meridian: 6  
 Footage at surface: Distance: 607 feet Direction: FNL Distance: 2056 feet Direction: FWL  
 As Drilled Latitude: 40.492455 As Drilled Longitude: -104.900259

GPS Data:  
 Date of Measurement: 08/19/2016 PDOP Reading: 1.7 GPS Instrument Operator's Name: Dominick Davis

\*\* If directional footage at Top of Prod. Zone Dist.: 1425 feet. Direction: FNL Dist.: 460 feet. Direction: FEL  
 Sec: 17 Twp: 6N Rng: 67W  
 \*\* If directional footage at Bottom Hole Dist.: 1220 feet. Direction: FNL Dist.: 516 feet. Direction: FWL  
 Sec: 18 Twp: 6N Rng: 67W

Field Name: WATTENBERG Field Number: 90750  
 Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 05/30/2016 Date TD: 07/21/2016 Date Casing Set or D&A: 07/22/2016  
 Rig Release Date: 08/09/2016 Per Rule 308A.b.

Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 17590 TVD\*\* 6803 Plug Back Total Depth MD 17572 TVD\*\* 6803

Elevations GR 4796 KB 4821 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
CBL, GR, MUDLOG

**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
CONDUCTOR	26	16	42	0	80	100	0	80	VISU
SURF	13+1/2	9+5/8	36	0	1,553	550	0	1,553	VISU
1ST	7+7/8	5+1/2	20	0	17,572	2,175	1,370	17,572	CBL

## 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	
PARKMAN	3,546		NO	NO	
SUSSEX	4,341		NO	NO	
SHANNON	4,688		NO	NO	
SHARON SPRINGS	7,128		NO	NO	
NIOBRARA	7,202				

Comment:

The Combination OHL was run on Breniman 9 (05-123-40429-00) and is attached to its form 5.

The TPZ footages are estimates as the completions on this well will be delayed due to economic and logistical reasons.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Kamrin Ruder

Title: Drilling Technician Date: \_\_\_\_\_ Email: kruder@extractionog.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b><u>Attachment Checklist</u></b>			
401087489	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401087491	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"/>
<b><u>Other Attachments</u></b>			
401091620	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401097793	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401097804	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401097805	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401097808	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401100691	PDF-CEMENT BOND	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)