

**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.

Document Number:  
401884213

Date Received:

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 8960 Contact Name: Kate Miller

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6133

Address: 410 17TH STREET SUITE #1400 Fax: \_\_\_\_\_

City: DENVER State: CO Zip: 80202

API Number 05-123-43399-00 County: WELD

Well Name: Pronghorn Well Number: 24-7-6XRLNB

Location: QtrQtr: NENW Section: 18 Township: 5N Range: 61W Meridian: 6

Footage at surface: Distance: 428 feet Direction: FNL Distance: 1445 feet Direction: FWL

As Drilled Latitude: 40.407316 As Drilled Longitude: -104.256718

GPS Data:  
Date of Measurement: 12/31/2018 PDOP Reading: 1.6 GPS Instrument Operator's Name: Greg Weimer

\*\* If directional footage at Top of Prod. Zone Dist.: 494 feet. Direction: FSL Dist.: 1911 feet. Direction: FWL  
Sec: 7 Twp: 5N Rng: 61W

\*\* If directional footage at Bottom Hole Dist.: 471 feet. Direction: FNL Dist.: 2062 feet. Direction: FWL  
Sec: 6 Twp: 5N Rng: 61W

Field Name: WATTENBERG Field Number: 90750

Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 10/20/2018 Date TD: 11/05/2018 Date Casing Set or D&A: 11/06/2018

Rig Release Date: 11/18/2018 Per Rule 308A.b.

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

Total Depth MD 16086 TVD\*\* 6088 Plug Back Total Depth MD 16029 TVD\*\* 6088

Elevations GR 4565 KB 4582 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
MUD, CBL, LWD/MWD, (DIL in 123-38973)

**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	1,604	765	0	1,604	VISU
1ST	8+1/2	5+1/2	17	0	16,076	2,534	1,525	16,086	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	3,182				
SHARON SPRINGS	5,954				
NIOBRARA	6,501				

Comment:

TPZ was estimated, actual TPZ will be listed on the form 5A.

No open hole logs ran per rule 317.p DIL log ran on Pronghorn 11-14-18HNB (123-38973).

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

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

Print Name: Aubrey Noonan

Title: Regulatory Analyst

Date: \_\_\_\_\_

Email: ANoonan2@bonanzack.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
401884280	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401922253	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>Other Attachments</b>			
401884302	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401884307	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401884315	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401884316	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401884318	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401884320	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401922252	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)

