

**DRILLING COMPLETION REPORT**

Document Number:  
400983692

Date Received:

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: 8960 Contact Name: Jessica Azzolina  
 Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6100  
 Address: 410 17TH STREET SUITE #1400 Fax: (720) 279-2331  
 City: DENVER State: CO Zip: 80202

API Number 05-123-42353-00 County: WELD  
 Well Name: State Pronghorn Well Number: V-32-31MRLNB  
 Location: QtrQtr: NENE Section: 32 Township: 5N Range: 61W Meridian: 6  
 Footage at surface: Distance: 1270 feet Direction: FNL Distance: 708 feet Direction: FEL  
 As Drilled Latitude: 40.361080 As Drilled Longitude: -104.226060

GPS Data:  
 Date of Measurement: 01/13/2016 PDOP Reading: 2.5 GPS Instrument Operator's Name: Marc Mayer

\*\* If directional footage at Top of Prod. Zone Dist.: 1336 feet. Direction: FNL Dist.: 720 feet. Direction: FEL  
 Sec: 32 Twp: 5N Rng: 61W  
 \*\* If directional footage at Bottom Hole Dist.: 1338 feet. Direction: FNL Dist.: 2214 feet. Direction: FEL  
 Sec: 31 Twp: 5N Rng: 61W

Field Name: WATTENBERG Field Number: 90750  
 Federal, Indian or State Lease Number: 1178.10

Spud Date: (when the 1st bit hit the dirt) 11/11/2015 Date TD: 11/23/2015 Date Casing Set or D&A: 11/25/2015  
 Rig Release Date: 12/03/2015 Per Rule 308A.b.

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

Total Depth MD 13155 TVD\*\* 6020 Plug Back Total Depth MD 13155 TVD\*\* 6020  
 Elevations GR 4565 KB 4582 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
Mud, CBL, Gamma, OH 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+1/2	9+5/8	36	0	1,415	630	0	1,415	CALC
1ST	8+3/4	7	26	0	6,421	775	0	6,421	CBL
1ST LINER	6+1/8	4+1/2	11.6	5573	13,148				VISU

### 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	3,188		NO	NO	
SHARON SPRINGS	5,914		NO	NO	
NIOBRARA	6,139		NO	NO	No Sussex or Shannon present

Comment:

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

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

Print Name: Jessica Azzolina

Title: Drilling Technician

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

Email: jazzolina@bonanzacr.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400983717	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400983719	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>			
400983711	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983712	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983713	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983714	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983715	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983716	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400983720	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400984164	PDF-COMBINATION OPEN HOLE	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400984166	LAS-COMBINATION OPEN HOLE	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)