

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:

400836715

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: 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 05-123-41071-00

County: WELD

Well Name: State Antelope

Well Number: A-U-2HNB

Location: QtrQtr: Lot 4 Section: 2 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 1319 feet Direction: FNL Distance: 345 feet Direction: FWL

As Drilled Latitude: 40.433140 As Drilled Longitude: -104.298800

## GPS Data:

Date of Measurement: 04/14/2015 PDOP Reading: 1.2 GPS Instrument Operator's Name: Rob Wilson

\*\* If directional footage at Top of Prod. Zone Dist.: 24 feet. Direction: FNL Dist.: 679 feet. Direction: FWL

Sec: 2 Twp: 5N Rng: 62W

\*\* If directional footage at Bottom Hole Dist.: 45 feet. Direction: FNL Dist.: 596 feet. Direction: FEL

Sec: 2 Twp: 5N Rng: 62W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number: OG8039.4

Spud Date: (when the 1st bit hit the dirt) 02/17/2015 Date TD: 02/05/2015 Date Casing Set or D&amp;A: 02/26/2015

Rig Release Date: 03/24/2015 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 10967 TVD\*\* 6217 Plug Back Total Depth MD 10967 TVD\*\* 6217

Elevations GR 4646 KB 4663 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

CBL, Mud Log, (Open hole log ran on the State Antelope 11-41-2HNB for the pad)

## 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	445	265	0	445	CALC
1ST	8+3/4	7	26	0	6,843	870	0	6,843	CBL
1ST LINER	6+1/8	4+1/2	11.6	6700	10,959				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	
SHARON SPRINGS	6,331		NO	NO	
NIOBRARA	6,471		NO	NO	

Comment:

Open hole log ran on the State Antelope 11-41-2HNB for the pad

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@bonanzacrk.com

## Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400837317	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400926852	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>					
400836720	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836721	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836722	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836728	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Pushed to draft, per operator's request.	10/26/2015 3:53:14 PM
Engineering Tech	GAMMA/ROP pdf/las received via sundry 400914901.	10/9/2015 11:07:45 AM

Total: 2 comment(s)