

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:

400918202

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 05-123-41046-00

County: WELD

Well Name: State Antelope

Well Number: B12-V42-2HNC

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

Footage at surface: Distance: 1399 feet Direction: FNL Distance: 354 feet Direction: FWL

As Drilled Latitude: 40.432923 As Drilled Longitude: -104.298768

## GPS Data:

Date of Measurement: 10/08/2015 PDOP Reading: 1.5 GPS Instrument Operator's Name: Rob Wilson

\*\* If directional footage at Top of Prod. Zone Dist.: 1616 feet. Direction: FNL Dist.: 649 feet. Direction: FWL

Sec: 2 Twp: 5N Rng: 62W

\*\* If directional footage at Bottom Hole Dist.: 1648 feet. Direction: FNL Dist.: 476 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) 06/27/2015 Date TD: 08/15/2015 Date Casing Set or D&amp;A: 08/15/2015

Rig Release Date: 08/18/2015 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 10923 TVD\*\* 6272 Plug Back Total Depth MD 10923 TVD\*\* 6272

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

## List Electric Logs Run:

Mud, CBL, Gamma Ray, (Open Hole log ran on the State Antelope 11-41-2HNB for St Ant B-2 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	275	0	275	CALC
1ST	8+3/4	7	26	0	6,655	835	0	6,655	CBL
1ST LINER	6+1/8	4+1/2	11.6	5772	10,915				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	6,051		NO	NO	
NIOBRARA	6,175		NO	NO	Log starts at 740', not deep enough for shallow tops

Comment:

Open Hole log ran on the State Antelope 11-41-2HNB for St Ant B-2 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: Technician

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

Email: jazzolina@bonanzacrk.com

## Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400919328	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400919326	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>					
400918224	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400918225	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400918226	LAS-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400918227	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400919325	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)