

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:

400836787

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 05-123-41072-00

County: WELD

Well Name: State Antelope

Well Number: A11-U41-2HNC

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

Footage at surface: Distance: 1320 feet Direction: FNL Distance: 365 feet Direction: FWL

As Drilled Latitude: 40.433140 As Drilled Longitude: -104.298728

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.: 330 feet. Direction: FNL Dist.: 675 feet. Direction: FWL

Sec: 2 Twp: 5N Rng: 62W

** If directional footage at Bottom Hole Dist.: 322 feet. Direction: FNL Dist.: 474 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) 02/27/2015 Date TD: 03/06/2015 Date Casing Set or D&A: 03/08/2015

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 11050 TVD** 6261 Plug Back Total Depth MD 11050 TVD** 6261

Elevations GR 4647 KB 4664 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, same 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	439	265	0	439	CALC
1ST	8+3/4	7	26	0	6,671	890	0	6,671	CBL
1ST LINER	6+1/8	4+1/2	11.6	6526	11,042				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	6,200		NO	NO	
NIOBRARA	6,316		NO	NO	

Comment:

Open Hole log ran on the State Antelope 11-41-2HNB, same 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>					
400837321	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400926848	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>					
400836792	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836796	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836797	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400836808	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 3:52:08 PM
Engineering Tech	GAMMA/ROP pdf/las received via sundry 400914881.	10/9/2015 11:10:59 AM

Total: 2 comment(s)