

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:

400896319

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 05-123-41371-00

County: WELD

Well Name: Antelope

Well Number: E-A-21HNB

Location: QtrQtr: SWSW Section: 21 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 507 feet Direction: FSL Distance: 864 feet Direction: FWL

As Drilled Latitude: 40.379315 As Drilled Longitude: -104.335071

GPS Data:

Date of Measurement: 07/17/2015 PDOP Reading: 2.7 GPS Instrument Operator's Name: Rob Wilson

** If directional footage at Top of Prod. Zone Dist.: 702 feet. Direction: FSL Dist.: 52 feet. Direction: FWL

Sec: 21 Twp: 5N Rng: 62W

** If directional footage at Bottom Hole Dist.: 474 feet. Direction: FNL Dist.: 59 feet. Direction: FWL

Sec: 21 Twp: 5N Rng: 62W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 06/15/2015 Date TD: 06/20/2015 Date Casing Set or D&A: 06/21/2015

Rig Release Date: 07/12/2015 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 10982 TVD** 6378 Plug Back Total Depth MD 10982 TVD** 6378

Elevations GR 4640 KB 4657

Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

CBL, Mud log, (OH log ran on the State Antelope 14-21-16XRLNB for the State Antelope 14-21 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	449	261	0	449	CALC
1ST	8+3/4	7	26	0	6,799	830	0	6,799	CBL
1ST LINER	6+1/8	4+1/2	11.6	5905	10,975				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	6,280		NO	NO	
NIOBRARA	6,460		NO	NO	

Comment:

OH log ran on the State Antelope 14-21-16XRLNB for the State Antelope 14-21 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>					
400896734	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400896362	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>					
400896329	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400896355	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400896363	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)