

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:

400612203

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: Brandon Dykes

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6111

Address: 410 17TH STREET SUITE #1400

Fax: (720) 279-2331

City: DENVER State: CO Zip: 80202

API Number 05-123-38705-00

County: WELD

Well Name: Antelope

Well Number: O34-K31-18HNC

Location: QtrQtr: SWSE Section: 18 Township: 5N Range: 62W Meridian: 6

Footage at surface: Distance: 650 feet Direction: FSL Distance: 1398 feet Direction: FEL

As Drilled Latitude: 40.393900 As Drilled Longitude: -104.361580

GPS Data:

Date of Measurement: 04/24/2014 PDOP Reading: 2.5 GPS Instrument Operator's Name: Brian Rottinghaus

** If directional footage at Top of Prod. Zone Dist.: 575 feet. Direction: FSL Dist.: 2233 feet. Direction: FEL

Sec: 18 Twp: 5N Rng: 62W

** If directional footage at Bottom Hole Dist.: 470 feet. Direction: FNL Dist.: 2316 feet. Direction: FEL

Sec: 18 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) 01/25/2014 Date TD: 02/05/2014 Date Casing Set or D&A: 02/06/2014

Rig Release Date: 02/07/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 11190 TVD** 6437 Plug Back Total Depth MD 11190 TVD** 6437

Elevations GR 4634 KB 4651 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

CBL, MUD

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	5	493	390	5	493	CALC
1ST	8+3/4	7	26	5	6,837	1,057	5	6,836	CBL
1ST LINER	6+1/8	4+1/2	11.6	6733	11,190				

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	6,189		NO	NO	
NIOBRARA	6,464		NO	NO	

Comment:

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

Signed: _____ Print Name: Brandon Dykes

Title: Drilling Engineering Tech Date: _____ Email: bdykes@bonanzacrk.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400934955	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400624606	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>					
400612829	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400612842	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400612843	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400624616	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Gamma pdf/las logs received via sundry 400930850.	11/5/2015 9:00:53 AM

Total: 1 comment(s)