

FORM
5Rev
02/08

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:

400341682

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

1. OGCC Operator Number: 8960 4. Contact Name: Bryan Brown
2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6100
3. Address: 410 17TH STREET SUITE #1400 Fax: (720) 279-2331
City: DENVER State: CO Zip: 80202

5. API Number 05-123-35808-00 6. County: WELD
7. Well Name: Latham Well Number: 43-1
8. Location: QtrQtr: NESE Section: 1 Township: 4N Range: 63W Meridian: 6
Footage at surface: Distance: 1928 feet Direction: FSL Distance: 758 feet Direction: FEL
As Drilled Latitude: 40.339600 As Drilled Longitude: -104.379770

GPS Data:

Data of Measurement: 08/20/2012 PDOP Reading: 2.0 GPS Instrument Operator's Name: Wyatt Hall** If directional footage at Top of Prod. Zone Dist.: 1928 feet. Direction: FSL Dist.: 758 feet. Direction: FELSec: 1 Twp: 4n Rng: 63w** If directional footage at Bottom Hole Dist.: 1928 feet. Direction: FSL Dist.: 758 feet. Direction: FELSec: 1 Twp: 4n Rng: 63w9. Field Name: WATTENBERG 10. Field Number: 90750

11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 07/23/2012 13. Date TD: 07/26/2012 14. Date Casing Set or D&A: 07/27/2012

15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 7154 TVD** 7154 17 Plug Back Total Depth MD 6660 TVD** 666018. Elevations GR 4546 KB 4561

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:

Triple Combo and CBL

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	437	222	0	437	CALC
1ST	7+7/8	4+1/2	11.6	0	6,660	480	2,605	7,154	CBL

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:					

21. Formation log intervals and test zones:

FORMATION LOG INTERVALS AND TEST ZONES					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SHARON SPRINGS	6,062		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,192		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	6,458		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

This was a vertical well.

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

Signed: _____ Print Name: Bryan Brown

Title: Drilling EIT Date: _____ Email: bbrown@bonanzacrk.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400342182	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400342184	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>					
400342180	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400342181	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400342183	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)