

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:

2288759

Date Received:

06/27/2012

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: 10154

4. Contact Name: ED ORR

2. Name of Operator: ORR ENERGY LLC

Phone: (970) 351-8777

3. Address: 1813 61ST AVE STE 200

Fax: (970) 351-7851

City: GREELEY State: CO Zip: 80634

5. API Number 05-123-33898-00

6. County: WELD

7. Well Name: Hall

Well Number: 19-21

8. Location: QtrQtr: NENW Section: 19 Township: 6N Range: 67W Meridian: 6

Footage at surface: Distance: 856 feet Direction: FNL Distance: 2035 feet Direction: FWL

As Drilled Latitude: 40.476968 As Drilled Longitude: -104.936880

GPS Data:

Date of Measurement: 06/19/2012 PDOP Reading: 2.2 GPS Instrument Operator's Name: BRIAN RITZ

** If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

** If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 05/16/2012 13. Date TD: 05/21/2012 14. Date Casing Set or D&A: 05/21/2012

15. Well Classification:

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

16. Total Depth MD 7175 TVD** 17 Plug Back Total Depth MD 7115 TVD**

18. Elevations GR 4789 KB 4801

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:

HIGH RESOLUTION INDUCTION, DENSITY, NEUTRON, GAMMA, 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		0	644	500	0	644	CALC
1ST	7+7/8	4+1/2		0	7,147	650	2,030	7,115	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	
GREELEY SAND	2,136		<input type="checkbox"/>	<input type="checkbox"/>	GREELEY SS NOT OFFERED ON PULLDOWN THEREFORE GREELEY SAND ENTERED
SHANNON	4,364		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,710		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	6,984		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,004		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: _____ Print Name: ED ORR

Title: MANAGER Date: 6/26/2012 Email: RCGRIMMETTE@GMAIL.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2288760	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
2288759	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	On hold for paper CBL Also requested digital density neutron log	10/16/2012 8:50:46 AM

Total: 1 comment(s)