

FORM
5
Rev
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



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Document Number:
400648617

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: 96155
2. Name of Operator: WHITING OIL AND GAS CORPORATION
3. Address: 1700 BROADWAY STE 2300
City: DENVER State: CO Zip: 80290
4. Contact Name: Pauleen Tobin
Phone: (303) 837-1661
Fax: (303) 495-6780

5. API Number 05-123-37986-00
6. County: WELD
7. Well Name: Razor Federal
Well Number: 26L-2301A
8. Location: QtrQtr: NWSW Section: 26 Township: 10N Range: 58W Meridian: 6
Footage at surface: Distance: 2319 feet Direction: FSL Distance: 627 feet Direction: FWL
As Drilled Latitude: 40.808748 As Drilled Longitude: -103.839410

GPS Data:
Date of Measurement: 03/26/2014 PDOP Reading: 2.3 GPS Instrument Operator's Name: Michael Brown

** If directional footage at Top of Prod. Zone Dist.: 2844 feet. Direction: FNL Dist.: 198 feet. Direction: FWL
Sec: 26 Twp: 10N Rng: 58W

** If directional footage at Bottom Hole Dist.: 140 feet. Direction: FNL Dist.: 167 feet. Direction: FWL
Sec: 23 Twp: 10N Rng: 58W

9. Field Name: WILDCAT 10. Field Number: 99999
11. Federal, Indian or State Lease Number: COC-075061

12. Spud Date: (when the 1st bit hit the dirt) 05/20/2014 13. Date TD: 05/29/2014 14. Date Casing Set or D&A: 05/30/2014

15. Well Classification:
 Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 14049 TVD** 5693 17 Plug Back Total Depth MD 14049 TVD** 5693

18. Elevations GR 4737 KB 4754
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:
LWD, MUD, CBL
NOTE OH logs run on Razor 26L-2302B

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
CONDUCTOR	20	16	75	0	97		0	97	VISU
SURF	13+1/2	9+5/8	36	0	1,530	719	0	1,530	VISU
1ST	8+3/4	7	29	0	6,002	411	48	6,002	CBL
1ST LINER	6	4+1/2	11.6	4937	14,027	723	4,937	14,027	CALC

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	
PIERRE	1,691		<input type="checkbox"/>	<input type="checkbox"/>	
HYGIENE	3,513		<input type="checkbox"/>	<input type="checkbox"/>	
SHARON SPRINGS	5,776		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	5,786		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: _____ Print Name: Pauleen Tobin

Title: Engineer Tech Date: _____ Email: pollyt@whiting.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400648679	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400648678	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"/>
Other Attachments			
400648648	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400648655	LAS-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400648659	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400648663	PDF-CBL 1ST RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400648683	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)