

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.

Document Number:
400587944

Date Received:

Completion Type Final completion Preliminary completion

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

API Number 05-123-37879-00 County: WELD
 Well Name: Razor Well Number: 26K-2308B
 Location: QtrQtr: NESW Section: 26 Township: 10N Range: 58W Meridian: 6
 Footage at surface: Distance: 2374 feet Direction: FSL Distance: 2014 feet Direction: FWL
 As Drilled Latitude: 40.808890 As Drilled Longitude: -103.834408

GPS Data:
 Date of Measurement: 04/23/2014 PDOP Reading: 1.4 GPS Instrument Operator's Name: Michael Brown

** If directional footage at Top of Prod. Zone Dist.: 2062 feet. Direction: FNL Dist.: 2264 feet. Direction: FWL
 Sec: 26 Twp: 10N Rng: 58W
 ** If directional footage at Bottom Hole Dist.: 135 feet. Direction: FNL Dist.: 2452 feet. Direction: FWL
 Sec: 23 Twp: 10N Rng: 58W

Field Name: WILDCAT Field Number: 99999
 Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 01/26/2014 Date TD: 02/03/2014 Date Casing Set or D&A: 02/05/2014
 Rig Release Date: 04/19/2014 Per Rule 308A.b.

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

Total Depth MD 13402 TVD** 5677 Plug Back Total Depth MD 13298 TVD** 5678
 Elevations GR 4738 KB 4759 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:
LWD, Mud, CBL NOTE: OH logs run on Razor 26K-2306B

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
CONDUCTOR	24	16	75	0	80		0	80	VISU
SURF	13+1/2	9+5/8	36	0	1,556	610	0	1,556	VISU
1ST	8+3/4	7	29	0	6,137	675	0	6,137	CBL
1ST LINER	6	4+1/2	11.6	5007	13,392	684	5,007	13,392	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:

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	
PIERRE	1,611		NO	NO	
HYGIENE	3,276		NO	NO	
SHARON SPRINGS	5,734		NO	NO	
NIOBRARA	5,742		NO	NO	

Comment:

RR and PBDT corrected 09/19/2017, las format of MWD log attached 09/19/2017.

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			
400588360	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400632352	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			
400588355	LAS-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400588356	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400588357	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400588364	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400598520	PDF-CBL 3RD RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401407428	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)