

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:

400731117

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: 96155

Contact Name: Pauleen Tobin

Name of Operator: WHITING OIL & GAS CORPORATION

Phone: (303) 837-1661

Address: 1700 BROADWAY STE 2300

Fax:

City: DENVER State: CO Zip: 80290

API Number 05-123-39524-00

County: WELD

Well Name: Razor

Well Number: 21C-0906

Location: QtrQtr: NENW Section: 21 Township: 10N Range: 58W Meridian: 6

Footage at surface: Distance: 328 feet Direction: FNL Distance: 1831 feet Direction: FWL

As Drilled Latitude: 40.830123 As Drilled Longitude: -103.873446

GPS Data:

Date of Measurement: 07/31/2014 PDOP Reading: 1.6 GPS Instrument Operator's Name: Larry D. Brown

** If directional footage at Top of Prod. Zone Dist.: 57 feet. Direction: FSL Dist.: 1746 feet. Direction: FWL

Sec: 21 Twp: 10N Rng: 58W

** If directional footage at Bottom Hole Dist.: 2611 feet. Direction: FSL Dist.: 1800 feet. Direction: FWL

Sec: 9 Twp: 10N Rng: 58W

Field Name: WILDCAT

Field Number: 99999

Federal, Indian or State Lease Number: 1006-9

Spud Date: (when the 1st bit hit the dirt) 08/28/2014 Date TD: 09/04/2014 Date Casing Set or D&A: 09/05/2014

Rig Release Date: 09/06/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 14125 TVD** 5898 Plug Back Total Depth MD 14125 TVD** 5898

Elevations GR 4844 KB 4861 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

LWD, MUD, CBL NOTE: OH logs run on Razor 21C-0908

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	20	16	75	0	97		0	97	VISU
SURF	13+1/2	9+5/8	36	0	1,744	754	0	1,744	VISU
1ST	8+3/4	7	29	0	6,129	423	56	6,129	CBL
1ST LINER	6	4+1/2	11.6	5198	14,115	695	5,198	14,115	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	1,510		NO	NO	
HYGIENE	3,440		NO	NO	
SHARON SPRINGS	5,732		NO	NO	
NIOBRARA	5,739		NO	NO	

Comment:

Well drilled 43' passed 100' setback. Form 5A will be submitted documenting that the bottom 64' of wellbore will not produce. Float Collar is at 14061'. Cement fills the hole from 14061' to TD.

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

Signed: _____

Print Name: Pauleen TobinTitle: Engineer Tech

Date: _____

Email: pollyt@whiting.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400731167	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400731164	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>					
400731144	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400731147	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400731148	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400731151	PDF-	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400731174	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)