

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:

400302062

Date Received:

07/03/2012

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: 96155

4. Contact Name: Pauleen Tobin

2. Name of Operator: WHITING OIL AND GAS CORPORATION

Phone: (303) 837-1661

3. Address: 1700 BROADWAY STE 2300

Fax: (303) 390-4923

City: DENVER State: CO Zip: 80290

5. API Number 05-123-34749-00

6. County: WELD

7. Well Name: Wildhorse

Well Number: 16-42H

8. Location: QtrQtr: SWSW Section: 16 Township: 9N Range: 59W Meridian: 6

Footage at surface: Distance: 330 feet Direction: FSL Distance: 660 feet Direction: FWL

As Drilled Latitude: 40.744103 As Drilled Longitude: -103.990206

GPS Data:

Data of Measurement: 01/24/2012 PDOP Reading: 2.7 GPS Instrument Operator's Name: Larry D Brown

** If directional footage at Top of Prod. Zone Dist.: 814 feet. Direction: FSL Dist.: 1318 feet. Direction: FWL

Sec: 16 Twp: 9 Rng: 59

** If directional footage at Bottom Hole Dist.: 2199 feet. Direction: FNL Dist.: 610 feet. Direction: FEL

Sec: 16 Twp: 9 Rng: 59

9. Field Name: WILDCAT

10. Field Number: 99999

11. Federal, Indian or State Lease Number: 8435.5

12. Spud Date: (when the 1st bit hit the dirt) 01/04/2012 13. Date TD: 01/13/2012 14. Date Casing Set or D&A: 01/17/2012

15. Well Classification:

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

16. Total Depth MD 10864 TVD** 6215 17 Plug Back Total Depth MD 10864 TVD** 6215

18. Elevations GR 5062 KB 5077

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:

AI, CPD/CND, MI,; GR/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	13+1/2	9+5/8	36	0	1,538	670	0	1,538	CALC
1ST	8+3/4	7	29	0	6,652	455	110	6,652	CBL
1ST LINER	6+0/0	4+1/2	11.5	5606	10,851				

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	
FOX HILLS	1,542		<input type="checkbox"/>	<input type="checkbox"/>	
PIERRE	1,694		<input type="checkbox"/>	<input type="checkbox"/>	
HYGIENE	3,443		<input type="checkbox"/>	<input type="checkbox"/>	
SHARON SPRINGS	6,117		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,145		<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: 7/3/2012

Email: POLLYT@WHITING.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400302073	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400302072	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>					
400302062	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400302069	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400302070	PDF-CBL 1ST RUN	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400302076	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	bottom hole measured out to be 610 feet from east line.	7/6/2012 9:10:20 AM

Total: 1 comment(s)