

**DRILLING COMPLETION REPORT**

Document Number:  
401064237

Date Received:

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: Elvera Berryman  
 Name of Operator: WHITING OIL & GAS CORPORATION Phone: (303) 390-4221  
 Address: 1700 BROADWAY STE 2300 Fax: (303) 390-1598  
 City: DENVER State: CO Zip: 80290

API Number 05-123-42117-00 County: WELD  
 Well Name: Horsetail Fed Well Number: 07G-0611  
 Location: QtrQtr: SWNE Section: 7 Township: 10N Range: 57W Meridian: 6  
 Footage at surface: Distance: 2648 feet Direction: FNL Distance: 1678 feet Direction: FEL  
 As Drilled Latitude: 40.853494 As Drilled Longitude: -103.791349

GPS Data:  
 Date of Measurement: 03/01/2016 PDOP Reading: 1.8 GPS Instrument Operator's Name: Larry D. Brown

\*\* If directional footage at Top of Prod. Zone Dist.: 2551 feet. Direction: FNL Dist.: 1812 feet. Direction: FEL  
 Sec: 7 Twp: 10N Rng: 57W  
 \*\* If directional footage at Bottom Hole Dist.: 569 feet. Direction: FNL Dist.: 1798 feet. Direction: FEL  
 Sec: 6 Twp: 10N Rng: 57W

Field Name: WILDCAT Field Number: 99999  
 Federal, Indian or State Lease Number: COC75059

Spud Date: (when the 1st bit hit the dirt) 04/18/2016 Date TD: 04/21/2016 Date Casing Set or D&A: 04/22/2016  
 Rig Release Date: 04/22/2016 Per Rule 308A.b.

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

Total Depth MD 13405 TVD\*\* 5725 Plug Back Total Depth MD 13405 TVD\*\* 5725  
 Elevations GR 4899 KB 4920 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
LWD, MUD, RCBL (Note, Neutron log run on Horsetail Fed 07G-0612)

**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	65	0	101		0	101	VISU
SURF	13+1/2	9+5/8	36	0	2,013	680	0	2,013	VISU
1ST	8+1/2	5+1/2	20	0	13,393	2,160	74	13,393	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:

## 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	1,694		NO	NO	
HYGIENE	3,557		NO	NO	
SHARON SPRINGS	5,688		NO	NO	
NIOBRARA	5,699		NO	NO	

Comment:

Well drilled 31' passed 600' setback. Form 5A will be submitted documenting that the bottom 58.7' of wellbore will not produce. Tartan Sub is at 13301.0'. Float Collar is at 13346.3', cement fills the hole from 13346.3' 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: Elvera

Title: Berryman

Date: \_\_\_\_\_

Email: elvera.berryman@whiting.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
401073974	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401064268	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"/>
<b>Other Attachments</b>			
401064266	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401073978	PDF-CBL 1ST RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401073990	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401073991	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401073992	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401073994	PDF-MUD	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)