FORM 5 Rev 09/14	State of Colorado Oil and Gas Conservation Commission	DE	ET	OE	ES

State of Colorado
Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109

DRILLING COMPLETION REPORT

Document Number:

400961061

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   05-123-41652-00   County: WELD

Well Name: Horsetail   Well Number: 07E-0604

Location: QtrQtr: Lot 2   Section: 7   Township: 10N   Range: 57W   Meridian: 6

Footage at surface: Distance: 2510 feet   Direction: FNL   Distance: 888 feet   Direction: FWL

As Drilled Latitude: 40.853815   As Drilled Longitude: -103.800830

GPS Data:

Date of Measurement: 11/24/2015   PDOP Reading: 2.4   GPS Instrument Operator's Name: Larry D. Brown

** If directional footage at Top of Prod. Zone   Dist.: 2549 feet. Direction: FNL   Dist.: 1099 feet. Direction: FWL

Sec: 7   Twp: 10N   Rng: 57W

** If directional footage at Bottom Hole   Dist.: 538 feet. Direction: FNL   Dist.: 1117 feet. Direction: FWL

Sec: 6   Twp: 10N   Rng: 57W

Field Name: WILDCAT   Field Number: 99999

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt)   02/21/2016 Date TD: 02/24/2016   Date Casing Set or D&A: 02/25/2016

Rig Release Date: 02/26/2016 Per Rule 308A.b.

Well Classification:

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

Total Depth	MD	13585	TVD**	5860	Plug Back Total Depth	MD	13585	TVD**	5860

Elevations   GR 4928   KB 4949   **Digital Copies of ALL Logs must be Attached per Rule 308A** ☒

List Electric Logs Run:

LWD, Mud, CBL (Note: Logging Waiver, Neutron log run on Horsetail 07E-1802)

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	100	0	101	VISU
SURF	13+1/2	9+5/8	36	0	2,015	805	0	2,015	VISU
1ST	8+1/2	5+1/2	20	0	13,563	2,275	350	13,563	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	1,750		NO	NO	
HYGIENE	3,601		NO	NO	
SHARON SPRINGS	5,701		NO	NO	
NIOBRARA	5,709		NO	NO	

Comment:

Well drilled 62' passed 600' setback. Form 5A will be submitted documenting that the bottom 70' of wellbore will not produce. Float Collar is a 13515. Cement fills the hole from 13515 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 Berryman

Title: Engineering Technician   Date: _____   Email: elvera.berryman@whiting.com

Attachment Check List

Att Doc Num	Document Name	attached ?			

Attachment Checklist

Att Doc Num	Document Name	Yes		No	
401003301	CMT Summary *	Yes	☒	No	☐
	Core Analysis	Yes	☐	No	☒
	Directional Survey **	Yes	☐	No	☒
	DST Analysis	Yes	☐	No	☒
	Logs	Yes	☒	No	☐
	Other	Yes	☐	No	☒

Other Attachments

Att Doc Num	Document Name	Yes		No	
401003882	PDF-CBL 1ST RUN	Yes	☒	No	☐
401010720	DIRECTIONAL DATA	Yes	☒	No	☐
401011610	DIRECTIONAL DATA	Yes	☒	No	☐
401014491	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	☒	No	☐
401014493	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	☒	No	☐
401014494	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	☒	No	☐
401014496	PDF-MUD	Yes	☒	No	☐

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)