

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



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Document Number:

400788252

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: 96340

Contact Name: Jack Fincham

Name of Operator: WIEPKING-FULLERTON ENERGY LLC

Phone: (303) 906-3335

Address: 4600 S DOWNING ST

Fax: (303) 761-9067

City: ENGLEWOOD State: CO Zip: 80113

API Number 05-073-06513-00

County: LINCOLN

Well Name: Raptor

Well Number: 4

Location: QtrQtr: NENE Section: 18 Township: 10S Range: 55W Meridian: 6

Footage at surface: Distance: 659 feet Direction: FNL Distance: 659 feet Direction: FEL

As Drilled Latitude: 39.184050 As Drilled Longitude: -103.586850

## GPS Data:

Date of Measurement: 12/01/2014 PDOP Reading: 2.4 GPS Instrument Operator's Name: Elijah Frane

\*\* If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

\*\* If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

Field Name: GREAT PLAINS

Field Number: 32756

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 10/21/2014 Date TD: 11/07/2014 Date Casing Set or D&amp;A: 11/08/2014

Rig Release Date: 11/08/2014 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 8025 TVD\*\* Plug Back Total Depth MD 6940 TVD\*\*

Elevations GR 5199 KB 5212 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

## List Electric Logs Run:

Compensated Density Compensated Neutron Gamma Ray, High Resolution Induction, Radial Sector Bond Log With Gamma Ray

## 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	17+1/2	13+3/8	48	0	60	100	0	60	VISU
SURF	12+1/4	8+5/8	24	0	313	165	0	313	VISU
1ST	7+7/8	5+1/2	17	0	8,020	379	5,235	8,020	CBL

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 11/21/2014

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
STAGE TOOL	1ST	4,586	250	2,926	

Details of work:

Set Port Collar @ 4586' pump 250 sks cement. Top of cement 2926' by CBL

## 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	
NIOBRARA	3,134				
CODELL	3,670				
LANSING	6,964	6,970			
TORCH	6,994	7,026	YES		
CHEROKEE	7,120	7,128			
MORROW	7,742	7,748			
OSAGE	7,943				

Comment:

Raptor # 4 is a temporarily abandoned Lower Lansing Formation well with approved MIT Test dated 2-19-2015

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

Signed: \_\_\_\_\_

Print Name: Jack Fincham

Title: Agent Date: \_\_\_\_\_ Email: fincham4@msn.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400796706	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400796707	DST Analysis	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400796705	Other	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
<u>Other Attachments</u>			
400788270	LAS-IND-DENS-NEU	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400788272	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400788300	PDF-INDUCTION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400788305	PDF-DENSITY/NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400796711	WELLBORE DIAGRAM	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)