

**FORM  
5**Rev  
02/08**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400215369

**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: 47120

4. Contact Name: Emily Carrender

2. Name of Operator: KERR-MCGEE OIL &amp; GAS ONSHORE LP

Phone: (720) 929-6282

3. Address: P O BOX 173779

Fax: (720) 929-7282

City: DENVER State: CO Zip: 80217-

5. API Number 05-123-31730-00

6. County: WELD

7. Well Name: BRYANT

Well Number: 16-30

8. Location: QtrQtr: SESE Section: 30 Township: 2N Range: 68W Meridian: 6

Footage at surface: Distance: 284 feet Direction: FSL Distance: 1280 feet Direction: FEL

As Drilled Latitude: 40.103067 As Drilled Longitude: -105.041443

GPS Data:

Data of Measurement: 09/12/2011 PDOP Reading: 1.6 GPS Instrument Operator's Name: Renee Doiron

\*\* If directional footage

at Top of Prod. Zone Distance: 706 feet Direction: FSL Distance: 681 feet Direction: FEL

Sec: 30 Twp: 2N Rng: 68W

at Bottom Hole Distance: 666 feet Direction: FSL Distance: 667 feet Direction: FEL

Sec: 30 Twp: 2N Rng: 68W

9. Field Name: SPINDLE

10. Field Number: 77900

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 08/09/2011 13. Date TD: 08/11/2011 14. Date Casing Set or D&amp;A: 08/14/2011

15. Well Classification:

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

16. Total Depth MD 8200 TVD 8109 17 Plug Back Total Depth MD 8143 TVD 8052

18. Elevations GR 4928 KB 4943

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:

PRE FORM 5

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	12+1/4	8+5/8	24.0	0	881	560	15	881	CALC
1ST	7+7/8	4+1/2	11.6	0	8,200	320	6,700	8,200	CBL

**ADDITIONAL CEMENT**

Cement work date: 08/14/2011

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,531	650	700	5,531

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	
PARKMAN	3,900		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,422	4,590	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,892	4,918	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,340		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,613		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,636		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,045		<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: Emily Carrender

Title: Operation Specialist I Date: \_\_\_\_\_ Email: emily.carrender@anadarko.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

### Attachment Check List

Att Doc Num	Name
400215383	CEMENT JOB SUMMARY
400215384	DIRECTIONAL SURVEY

Total Attach: 2 Files

### General Comments

**User Group** **Comment** **Comment Date**

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Total: 0 comment(s)