

**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:

400201978

**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 05-123-32855-00

6. County: WELD

7. Well Name: SWEETGRASS

Well Number: 14-14

8. Location: QtrQtr: NWSW Section: 14 Township: 1N Range: 68W Meridian: 6

Footage at surface: Distance: 2139 feet Direction: FSL Distance: 730 feet Direction: FWL

As Drilled Latitude: 40.049869 As Drilled Longitude: -104.977410

## GPS Data:

Data of Measurement: 08/01/2011 PDOP Reading: 3.1 GPS Instrument Operator's Name: Renee Doiron

\*\* If directional footage at Top of Prod. Zone Dist.: 657 feet. Direction: FSL Dist.: 1962 feet. Direction: FWL

Sec: 14 Twp: 1N Rng: 68W

\*\* If directional footage at Bottom Hole Dist.: 641 feet. Direction: FSL Dist.: 1981 feet. Direction: FWL

Sec: 14 Twp: 1N Rng: 68W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 06/10/2011 13. Date TD: 06/12/2011 14. Date Casing Set or D&amp;A: 06/14/2011

## 15. Well Classification:

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

16. Total Depth MD 8810 TVD\*\* 8437 17 Plug Back Total Depth MD 8767 TVD\*\* 8394

18. Elevations GR 5105 KB 5120

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	1,192	790	15	1,192	CALC
1ST	7+7/8	4+1/2	11.6	0	8,785	240	7,166	8,785	CALC

**ADDITIONAL CEMENT**

Cement work date: 07/21/2011					
Details of work:					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	6,208	750	650	6,208

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	4,584	4,800	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	5,032	5,270	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,617	5,730	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,860		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,222		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,245		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,676		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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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: 9/1/2011 Email: emily.carrender@anadarko.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400201984	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400201983	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400201978	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date
Engineer	Preliminary Form 5, no CBL yet.	9/8/2011 12:15:51 PM

Total: 1 comment(s)