

FORM
5Rev
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:

400201270

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 & 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 05-123-32846-00

6. County: WELD

7. Well Name: SWEETGRASS

Well Number: 11-14

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

Footage at surface: Distance: 2138 feet Direction: FSL Distance: 760 feet Direction: FWL

As Drilled Latitude: 40.049866 As Drilled Longitude: -104.977304

GPS Data:

Data of Measurement: 08/01/2011 PDOP Reading: 2.9 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 2002 feet. Direction: FSL Dist.: 1998 feet. Direction: FWL

Sec: 14 Twp: 1N Rng: 68W

** If directional footage at Bottom Hole Dist.: 2002 feet. Direction: FSL Dist.: 2002 feet. Direction:

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) 06/21/2011 13. Date TD: 06/23/2011 14. Date Casing Set or D&A: 06/24/2011

15. Well Classification:

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

16. Total Depth MD 8590 TVD** 8430 17 Plug Back Total Depth MD 8559 TVD** 8399

18. Elevations GR 5104 KB 5119

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	1,205	800	15	1,205	CALC
1ST	7+7/8	4+1/2	11.6	0	8,577	400	5,562	8,577	CALC

ADDITIONAL CEMENT

Cement work date: 07/15/2011					
Details of work:					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,583	724	530	5,583

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	4,403	4,600	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,880	5,060	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX-SHANNON	5,411	5,485	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,637	7,945	<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,945	8,018	<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,018	8,439	<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,457		<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: 8/30/2011 Email: emily.carrender@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400201284	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400201283	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>					
400201270	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 12:11:10 PM

Total: 1 comment(s)