

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:

400206711

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: Cindy Vue

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

Phone: (720) 929-6832

3. Address: P O BOX 173779

Fax: (720) 929-7832

City: DENVER State: CO Zip: 80217-

5. API Number 05-123-32308-00

6. County: WELD

7. Well Name: SWEETGRASS

Well Number: 15-14

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

Footage at surface: Distance: 1827 feet Direction: FSL Distance: 880 feet Direction: FEL

As Drilled Latitude: 40.049209 As Drilled Longitude: -104.964357

GPS Data:

Data of Measurement: 06/09/2011 PDOP Reading: 3.0 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 764 feet. Direction: FSL Dist.: 2136 feet. Direction: FEL

Sec: 14 Twp: 1N Rng: 68W

** If directional footage at Bottom Hole Dist.: 770 feet. Direction: FSL Dist.: 2142 feet. Direction: FEL

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) 05/24/2011 13. Date TD: 05/26/2011 14. Date Casing Set or D&A: 05/27/2011

15. Well Classification:

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

16. Total Depth MD 8761 TVD** 8456 17 Plug Back Total Depth MD 8719 TVD** 8414

18. Elevations GR 5136 KB 5151

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:

P/E AILC-CNLD-ML-TC-CL/CV; CBL

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	1,189	750	15	1,189	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,751	245	7,074	8,751	CBL

ADDITIONAL CEMENT

Cement work date: 05/27/2011

Details of work:

7/12/11 -Isolated lead in csg 6129-6192'
7/13/11 -RU HAL. Pumped 25 sk 15.8# G cmt.

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	6,168	740	745	6,250
SQUEEZE	1ST	6,129	25	6,129	6,192

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	4,598		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	5,080		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,607		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,817		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,171		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,194		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,634		<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: Cindy Vue

Title: Regulatory Analyst II Date: 9/20/2011 Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400206714	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400206713	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>					
400206711	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	req digital triple combo	10/7/2011 11:15:49 AM

Total: 1 comment(s)