

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:

400147499

## 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: CARA MAHLER

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

Phone: (720) 929-6029

3. Address: P O BOX 173779

Fax: (720) 929-7029

City: DENVER State: CO Zip: 80217-

5. API Number 05-123-21144-00

6. County: WELD

7. Well Name: WAGNER

Well Number: 5-13A

8. Location: QtrQtr: SWNW Section: 13 Township: 2N Range: 67W Meridian: 6

Footage at surface: Distance: 2167 feet Direction: FNL Distance: 578 feet Direction: FWL

As Drilled Latitude: 40.139280 As Drilled Longitude: -104.846420

## GPS Data:

Data of Measurement: 11/21/2006 PDOP Reading: 2.0 GPS Instrument Operator's Name: Steve Fisher

\*\* 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:

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) 12/17/2002 13. Date TD: 12/23/2002 14. Date Casing Set or D&amp;A: 01/17/2003

## 15. Well Classification:

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

16. Total Depth MD 7985 TVD\*\* 17 Plug Back Total Depth MD 7969 TVD\*\*

18. Elevations GR 4870 KB 4882

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:

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	649	455	0	649	CALC
1ST	7+1/2	4+1/2	11.6#	0	7,984	150	6,665	7,984	CBL

## ADDITIONAL CEMENT

Cement work date: 02/23/2011

Details of work:

There were 3 squeeze holes shot @ 3056'. Cement from 2150'-3050'.

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
SQUEEZE	1ST	3,050	200	2,150	3,050
SQUEEZE	1ST	4,870	250	3,750	4,870

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	
SUSSEX	4,320		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,139		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,381		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,402		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,840		<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: CARA MAHLER

Title: REGULATORY ANALYST Date: 3/29/2011 Email: CARA.MAHLER@ANADARKO.COM

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400147745	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"/>
	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>					
400147499	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date
Permit	REC SQUEEZE CBL DOC#2202827	8/29/2011 9:08:57 AM
Permit	re-req hard and digital CBL for squeeze	8/15/2011 8:40:09 AM
Permit	req info if CBL was run for squeeze	3/6/2011 2:21:32 PM

Total: 3 comment(s)