

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



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Document Number:

400252956

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 05-123-34065-00

6. County: WELD

7. Well Name: MORTON

Well Number: 16-1

8. Location: QtrQtr: NESE Section: 1 Township: 1N Range: 67W Meridian: 6

Footage at surface: Distance: 1371 feet Direction: FSL Distance: 923 feet Direction: FEL

As Drilled Latitude: 40.076518 As Drilled Longitude: -104.833243

GPS Data:

Data of Measurement: 01/12/2012 PDOP Reading: 3.1 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 653 feet. Direction: FSL Dist.: 666 feet. Direction: FEL

Sec: 1 Twp: 1N Rng: 67W

** If directional footage at Bottom Hole Dist.: 660 feet. Direction: FSL Dist.: 656 feet. Direction: FEL

Sec: 1 Twp: 1N Rng: 67W

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) 11/07/2011 13. Date TD: 11/10/2011 14. Date Casing Set or D&A: 11/11/2011

15. Well Classification:

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

16. Total Depth MD 8149 TVD** 8058 17 Plug Back Total Depth MD 8113 TVD** 8022

18. Elevations GR 4898 KB 4913

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:

AC-TR-SD-DSN; 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	877	550	15	877	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,139	50	7,894	8,139	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 11/11/2011					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	7,880	1,014	870	7,888
Details of work:					

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	4,238	4,420	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,612	4,855	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,226		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,540		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,561		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,005		<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: _____ Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400252960	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400252959	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>					
400252962	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)