

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:

400224855

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 05-123-33929-00

6. County: WELD

7. Well Name: RIVERBEND

Well Number: 23-19

8. Location: QtrQtr: SWSW Section: 19 Township: 1N Range: 66W Meridian: 6

Footage at surface: Distance: 973 feet Direction: FSL Distance: 1034 feet Direction: FWL

As Drilled Latitude: 40.032164 As Drilled Longitude: -104.825936

GPS Data:

Date of Measurement: 09/26/2011 PDOP Reading: 2.0 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 1335 feet. Direction: FSL Dist.: 2585 feet. Direction: FWL

Sec: 19 Twp: 1N Rng: 66W

** If directional footage at Bottom Hole Dist.: 1335 feet. Direction: FSL Dist.: 2583 feet. Direction: FWL

Sec: 19 Twp: 1N Rng: 66W

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) 09/07/2011 13. Date TD: 09/10/2011 14. Date Casing Set or D&A: 09/11/2011

15. Well Classification:

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

16. Total Depth MD 8347 TVD** 8124 17 Plug Back Total Depth MD 8317 TVD** 8094

18. Elevations GR 4929 KB 4944

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
NO OPEN HOLE LOGS PLANNED FOR THIS WELL.

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	1,009	660	0	1,009	VISU
1ST	7+7/8	4+1/2	11.6#	0	8,332	42	8,100	8,332	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 09/11/2011					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	8,082	987	390	8,088
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	
NIOBRARA	7,370		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,764		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,199		<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: 11/21/2011 Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400224886	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400225860	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>					
400224855	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	REC CBL DOC#2445200, IN SCANNING	11/28/2011 3:02:59 PM
Permit	WAITING ON LOGS, REQ MWD/FMI LOG, D/S HAS PROFILE ATTACHED	11/21/2011 2:58:02 PM

Total: 2 comment(s)