

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:

400244309

Date Received:

01/23/2012

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 05-123-34069-00

6. County: WELD

7. Well Name: MORTON

Well Number: 15-1

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

Footage at surface: Distance: 1371 feet Direction: FSL Distance: 963 feet Direction: FEL

As Drilled Latitude: 40.076517 As Drilled Longitude: -104.833395

GPS Data:

Data of Measurement: 01/12/2012 PDOP Reading: 2.9 GPS Instrument Operator's Name: Renee Doiron

** If directional footage at Top of Prod. Zone Dist.: 507 feet. Direction: FSL Dist.: 2102 feet. Direction: FEL

Sec: 1 Twp: 1N Rng: 67W

** If directional footage at Bottom Hole Dist.: 507 feet. Direction: FSL Dist.: 2095 feet. Direction:

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) 11/22/2011 13. Date TD: 11/25/2011 14. Date Casing Set or D&A: 11/26/2011

15. Well Classification:

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

16. Total Depth MD 8282 TVD** 8092 17 Plug Back Total Depth MD 8249 TVD** 8059

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:

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	883	670	15	883	CALC
1ST	7+7/8	4+1/2	11.6	0	8,273	50	8,019	8,273	CALC

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 11/26/2011					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	8,019	1,015	680	8,019
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	4,289		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,747		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,245		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,359		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,665		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,121		<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: Emily Carrender

Title: Operation Specialist I Date: 1/23/2012 Email: emily.carrender@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
1726547	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400244318	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>					
400244309	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Engineer	Rec'd sc cement tickets. this is a preliminary Form 5.	3/13/2012 1:22:53 PM
Engineer	Emailed operator for sc cementing tickets, onlyh have the 50 sack top out on the surface casing.	3/13/2012 12:38:45 PM

Total: 2 comment(s)