

**FORM
5**Rev
02/08State 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:

400093390

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: Kenny Trueax

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

Phone: (720) 929-6383

3. Address: P O BOX 173779

Fax: (720) 929-7383

City: DENVER State: CO Zip: 80217-37

5. API Number 05-123-31384-00

6. County: WELD

7. Well Name: NRC

Well Number: 14-8

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

Footage at surface: Direction: FSL Distance: 1550 Direction: FWL Distance: 881

As Drilled Latitude: 40.062639 As Drilled Longitude: -104.920803

GPS Data:

Data of Measurement: 09/03/2010 PDOP Reading: GPS Instrument Operator's Name: Renee Doiron

** If directional footage

at Top of Prod. Zone Distance: 666 Direction: FSL Distance: 2020 Direction: FWL

Sec: 8 Twp: 1N Rng: 67W

at Bottom Hole Distance: 667 Direction: FSL Distance: 2021 Direction: FWL

Sec: 5 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) 08/21/2010 13. Date TD: 08/27/2010 14. Date Casing Set or D&A: 08/28/2010

15. Well Classification:

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

16. Total Depth MD 8750 TVD 8532 17 Plug Back Total Depth MD 5782 TVD 5565

18. Elevations GR 5026 KB 5041

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:

Preliminary Form 5

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
SURF	12+1/4	8+5/8	24#	923	640	923	0
1ST	7+7/8	4+1/2	11.6#	8,737	1,000	8,737	850

ADDITIONAL CEMENT

Cement work date: 08/28/2010

Details of work:

Long string cement job details: DV tool at 5782'; cement first stage w/ 300 sks 50/50 poz cement; WOC between stages cement second stage with 650 sks 12.5# 35/65 poz cement (lead) and 50 sks premeim (tail) 1000 sacks total.

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,782	700	850	5,782

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	4,354		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,836		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,576		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,898		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,920		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,364		<input type="checkbox"/>	<input type="checkbox"/>	
DAKOTA	8,538		<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: Kenny Trueax

Title: Regulatory Analyst II

Date: _____

Email: kenny.trueax@anadarko.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Attachment Check List

Att Doc Num	Name	Doc Description
400093393	CMT SUMMARY	NRC 14-8 Sfc Cmt Ticket.pdf
400093394	DIRECTIONAL SURVEY	KERR MCGEE NRC 14-8 Final Plot & Survey (09.02.10).pdf

Total Attach: 2 Files