

FORM
5Rev
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:

400213757

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 05-123-31103-00 6. County: WELD
7. Well Name: CARMA Well Number: 41-36
8. Location: QtrQtr: NWNE Section: 36 Township: 3N Range: 68W Meridian: 6
Footage at surface: Distance: 842 feet Direction: FNL Distance: 1344 feet Direction: FEL
As Drilled Latitude: 40.187637 As Drilled Longitude: -104.946594

GPS Data:

Data of Measurement: 09/12/2011 PDOP Reading: 2.2 GPS Instrument Operator's Name: Renee Doiron

** If directional footage

at Top of Prod. Zone Distance: 1276 feet Direction: FNL Distance: 66 feet Direction: FEL
Sec: 36 Twp: 3N Rng: 68W
at Bottom Hole Distance: 1269 feet Direction: FNL Distance: 65 feet Direction: FEL
Sec: 36 Twp: 3N Rng: 68W

9. Field Name: WATTENBERG 10. Field Number: 90750
11. Federal, Indian or State Lease Number: 72/2840

12. Spud Date: (when the 1st bit hit the dirt) 08/01/2011 13. Date TD: 08/05/2011 14. Date Casing Set or D&A: 08/06/2011

15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 8065 TVD 7902 17 Plug Back Total Depth MD 8036 TVD 787318. Elevations GR 4831 KB 4846

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	838	530	15	838	CALC
1ST	7+7/8	4+1/2	11.6	0	8,055	50	7,813	8,055	CALC

ADDITIONAL CEMENT

Cement work date: 08/06/2011

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST LINER	7,799	980	830	7,799

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	3,716	3,971	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,194	4,396	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,745	4,783	<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,422		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,442		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,886		<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: _____ Email: emily.carrender@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
400213774	DIRECTIONAL SURVEY
400213775	CEMENT JOB SUMMARY

Total Attach: 2 Files

General Comments

User Group Comment Comment Date

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Total: 0 comment(s)