

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:

400200040

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 05-123-33237-00 6. County: WELD
7. Well Name: NICHOLS Well Number: 23-6
8. Location: QtrQtr: NWSE Section: 6 Township: 2N Range: 65W Meridian: 6
Footage at surface: Distance: 1574 feet Direction: FSL Distance: 1578 feet Direction: FEL
As Drilled Latitude: 40.164736 As Drilled Longitude: -104.702679

GPS Data:

Data of Measurement: 07/18/2011 PDOP Reading: 3.3 GPS Instrument Operator's Name: Renee Doiron

** If directional footage

at Top of Prod. Zone Distance: 1253 feet Direction: FSL Distance: 2585 feet Direction: FEL
Sec: 6 Twp: 2N Rng: 65W
at Bottom Hole Distance: 1233 feet Direction: FSL Distance: 2577 feet Direction: FEL
Sec: 6 Twp: 2N Rng: 65W

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) 05/07/2011 13. Date TD: 05/10/2011 14. Date Casing Set or D&A: 05/11/2011

15. Well Classification:

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

16. Total Depth MD 8037 TVD 7903 17 Plug Back Total Depth MD 7999 TVD 7865

18. Elevations GR 4934 KB 4948 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:

SD-DSN-AC-TR; 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	858	540	14	858	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,021	234	6,565	8,021	CBL

ADDITIONAL CEMENT

Cement work date: 05/11/2011

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,594	788	664	5,640

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	4,136	4,227	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,432	4,735	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,155		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,405		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,424		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,878		<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

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
400200051	LAS-DENSITY/NEUTRON
400200052	PDF-DENSITY/NEUTRON
400200053	DIRECTIONAL SURVEY
400200054	CEMENT JOB SUMMARY

Total Attach: 4 Files

General Comments

User Group Comment Comment Date

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Total: 0 comment(s)