

**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

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.

Document Number:

400105597

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: 80217-37

5. API Number 05-123-31265-00 6. County: WELD
7. Well Name: NRC Well Number: 36-9
8. Location: QtrQtr: SWSW Section: 9 Township: 1N Range: 67W Meridian: 6
Footage at surface: Direction: FSL Distance: 1031 Direction: FWL Distance: 935
As Drilled Latitude: 40.061100 As Drilled Longitude: -104.901776

GPS Data:

Data of Measurement: 08/04/2010 PDOP Reading: 4.2 GPS Instrument Operator's Name: Renee Doiron

** If directional footage

at Top of Prod. Zone Distance: 39 Direction: FSL Distance: 2485 Direction: FWL
Sec: 9 Twp: 1N Rng: 67W
at Bottom Hole Distance: 33 Direction: FSL Distance: 2464 Direction: FWL
Sec: 9 Twp: 1N Rng: 67W

9. Field Name: SPINDLE 10. Field Number: 77900
11. Federal, Indian or State Lease Number: _____

12. Spud Date: (when the 1st bit hit the dirt) 06/30/2010 13. Date TD: 07/03/2010 14. Date Casing Set or D&A: 07/05/2010

15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 8595 TVD 8240 17 Plug Back Total Depth MD 8544 TVD 818918. Elevations GR 5052 KB 5069

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:

GR-CCL-CB-VDL; PE/CD-CN-ML, DI-GL-GR

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Top	Cement Bot	Status
SURF	12+1/4	8+5/8	24	1,027	640	0	1,027	CALC
1ST	7+7/8	4+1/2	11.6	8,579	770	1,550	8,579	CBL

ADDITIONAL CEMENT

Cement work date: _____

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	
SUSSEX	5,004		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,685		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,039		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,473		<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	Doc Description
400105601	DIRECTIONAL SURVEY	Anadarko NRC 36-9 Final Survey 7-6-10.pdf
400105602	CEMENT JOB SUMMARY	NRC 36-9 Surface Cement Ticket.pdf

Total Attach: 2 Files