

FORM  
5  
Rev  
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



DE ET OE ES

DRILLING COMPLETION REPORT

Document Number:

400117991

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: 80217-37

5. API Number 05-123-31261-00 6. County: WELD  
7. Well Name: NRC Well Number: 1-9  
8. Location: QtrQtr: SWNE Section: 9 Township: 1N Range: 67W Meridian: 6  
Footage at surface: Distance: 1667 feet Direction: FNL Distance: 1689 feet Direction: FEL  
As Drilled Latitude: 40.068198 As Drilled Longitude: -104.892350

GPS Data:

Data of Measurement: 10/19/2010 PDOP Reading: 2.1 GPS Instrument Operator's Name: Renee Doiron

\*\* If directional footage

at Top of Prod. Zone Distance: 666 feet Direction: FNL Distance: 678 feet Direction: FEL  
Sec: 9 Twp: 1N Rng: 67W  
at Bottom Hole Distance: 668 feet Direction: FNL Distance: 684 feet Direction: FEL  
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) 09/20/2010 13. Date TD: 09/24/2010 14. Date Casing Set or D&A: 09/25/2010

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 8700 TVD 8499 17 Plug Back Total Depth MD 8656 TVD 8455

18. Elevations GR 4997 KB 5014

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:

CD-CN-ML, DI-GL-GR, CBL

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#	1,017	640	0	1,017	CALC
1ST	7+7/8	4+1/2	11.6#	8,690	180	6,470	8,690	CBL

ADDITIONAL CEMENT

Cement work date: 09/25/2010

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,840	670	1,652	5,890

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	4,738		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,535		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,829		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,850		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,291		<input type="checkbox"/>	<input type="checkbox"/>	
DAKOTA	8,478		<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
400118008	DIRECTIONAL SURVEY
400118009	CEMENT JOB SUMMARY

Total Attach: 2 Files

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>

Total: 0 comment(s)