

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: 400145135
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 <input checked="" type="checkbox"/> Final completion <input type="checkbox"/> Preliminary completion			
1. OGCC Operator Number: <u>47120</u>		4. Contact Name: <u>Cindy Vue</u>	
2. Name of Operator: <u>KERR-MCGEE OIL & GAS ONSHORE LP</u>		Phone: <u>(720) 929-6832</u>	
3. Address: <u>P O BOX 173779</u>		Fax: <u>(720) 929-7832</u>	
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-37</u>			
5. API Number <u>05-123-31337-00</u>		6. County: <u>WELD</u>	
7. Well Name: <u>NRC</u>		Well Number: <u>6-9</u>	
8. Location: QtrQtr: <u>SWNW</u> Section: <u>9</u> Township: <u>1N</u> Range: <u>67W</u> Meridian: <u>6</u>			
Footage at surface: Distance: <u>1320</u> feet Direction: <u>FNL</u> Distance: <u>1242</u> feet Direction: <u>FWL</u>			
As Drilled Latitude: <u>40.069141</u> As Drilled Longitude: <u>-104.900688</u>			
GPS Data:			
Data of Measurement: <u>09/03/2010</u> PDOP Reading: <u>1.8</u> GPS Instrument Operator's Name: <u>Renee Doiron</u>			
** If directional footage at Top of Prod. Zone Dist.: <u>2000</u> feet. Direction: <u>FNL</u> Dist.: <u>1970</u> feet. Direction: <u>FWL</u>			
Sec: <u>9</u> Twp: <u>1N</u> Rng: <u>67W</u>			
** If directional footage at Bottom Hole Dist.: <u>2019</u> feet. Direction: <u>FNL</u> Dist.: <u>1975</u> feet. Direction: <u>FWL</u>			
Sec: <u>9</u> Twp: <u>1N</u> Rng: <u>67W</u>			
9. Field Name: <u>SPINDLE</u>		10. Field Number: <u>77900</u>	
11. Federal, Indian or State Lease Number: _____			
12. Spud Date: (when the 1st bit hit the dirt) <u>08/13/2010</u> 13. Date TD: <u>08/16/2010</u> 14. Date Casing Set or D&A: <u>08/17/2010</u>			
15. Well Classification:			
<input type="checkbox"/> Dry <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Gas/Coalbed <input type="checkbox"/> Disposal <input type="checkbox"/> Stratigraphic <input type="checkbox"/> Enhanced Recovery <input type="checkbox"/> Storage <input type="checkbox"/> Observation			
16. Total Depth MD <u>8675</u> TVD** <u>8559</u>		17 Plug Back Total Depth MD <u>8611</u> TVD** <u>8495</u>	
18. Elevations GR <u>5021</u> KB <u>5038</u>		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:			
<u>CD-CN-ML, DI-GL-GR; CBL</u>			
20. Casing, Liner and Cement:			

IMPORTANT: SOME DATA FIELDS HAVE BEEN MODIFIED.

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	1,014	640	0	1,014	CALC
1ST	7+7/8	4+1/2	11.6#	0	8,649	175	6,220	8,649	CBL

ADDITIONAL CEMENT

Cement work date: 08/17/2010

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	5,802	700	1,064	5,896

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	4,264		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,630		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,244		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,472		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,761		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,784		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,224		<input type="checkbox"/>	<input type="checkbox"/>	
DAKOTA	8,408		<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: 3/22/2011 Email: Cindy.Vue@anadarko.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400145163	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400145162	Directional Survey **	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
400145135	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

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General Comments

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

Total: 0 comment(s)