

**FORM**  
**5**  
Rev  
02/08

**State of Colorado**  
**Oil and Gas Conservation Commission**  
1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:  
400412283

Date Received:

**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: REBECCA HEIM  
 2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6361  
 3. Address: P O BOX 173779 Fax: (720) 929-7361  
 City: DENVER State: CO Zip: 80217-

5. API Number 05-123-34464-00 6. County: WELD  
 7. Well Name: NORTHGLENN STATE Well Number: 33-36  
 8. Location: QtrQtr: SWSE Section: 36 Township: 1N Range: 68W Meridian: 6  
 Footage at surface: Distance: 1249 feet Direction: FSL Distance: 2491 feet Direction: FEL  
 As Drilled Latitude: 40.003767 As Drilled Longitude: -104.951442

GPS Data:  
 Date of Measurement: 04/16/2012 PDOP Reading: 1.5 GPS Instrument Operator's Name: Renee Doiron

\*\* If directional footage at Top of Prod. Zone Dist.: 1294 feet. Direction: FSL Dist.: 96 feet. Direction: FWL

Sec: 36 Twp: 1N Rng: 68W

\*\* If directional footage at Bottom Hole Dist.: 1304 feet. Direction: FSL Dist.: 66 feet. Direction: FWL

Sec: 36 Twp: 1N Rng: 68W

9. Field Name: WATTENBERG 10. Field Number: 90750  
 11. Federal, Indian or State Lease Number: 70/8571-S

12. Spud Date: (when the 1st bit hit the dirt) 02/02/2012 13. Date TD: 02/05/2012 14. Date Casing Set or D&A: 02/07/2012

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 9127 TVD\*\* 8529 17 Plug Back Total Depth MD 8676 TVD\*\* 8078

18. Elevations GR 5118 KB 5133 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:

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	1,036	710	15	1,036	CALC
1ST	7+7/8	4+1/2	11.6	0	8,475	1,065	1,306	8,475	CALC

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

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	
PARKMAN	4,745		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	5,240		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	8,200		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,533		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,556		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,985		<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: REBECCA HEIM  
 Title: REGULATORY Date: \_\_\_\_\_ Email: REBECCA.HEIM@ANADARKO.COM

**Attachment Check List**

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400412291	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400412290	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"/>
<b>Other Attachments</b>			
400412293	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

**General Comments**

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

Total: 0 comment(s)