

**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:  
400318436  
  
Date Received:  
08/22/2012

**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: JOEL MALEFYT  
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6828  
3. Address: P O BOX 173779 Fax: (720) 929-7828  
City: DENVER State: CO Zip: 80217-

5. API Number 05-123-34463-00 6. County: WELD  
7. Well Name: NORTHGLENN STATE Well Number: 24-36  
8. Location: QtrQtr: NWSE Section: 36 Township: 1N Range: 68W Meridian: 6  
Footage at surface: Distance: 1359 feet Direction: FSL Distance: 2491 feet Direction: FEL  
As Drilled Latitude: 40.004067 As Drilled Longitude: -104.951439

GPS Data:  
Date of Measurement: 04/16/2012 PDOP Reading: 1.7 GPS Instrument Operator's Name: Renee Doiron

\*\* If directional footage at Top of Prod. Zone Dist.: 2599 feet. Direction: FSL Dist.: 1413 feet. Direction: FEL  
Sec: 36 Twp: 1N Rng: 68W  
\*\* If directional footage at Bottom Hole Dist.: 2616 feet. Direction: FSL Dist.: 1393 feet. Direction: FEL  
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) 03/27/2012 13. Date TD: 03/31/2012 14. Date Casing Set or D&A: 03/31/2012

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

16. Total Depth MD 8706 TVD\*\* 8493 17 Plug Back Total Depth MD 8676 TVD\*\* 8463

18. Elevations GR 5120 KB 5135 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:  
CBL; NO OPEN HOLE LOGS

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	1,041	700	0	1,041	CALC
1ST	7+7/8	4+1/2	11.6	0	8,697	50	8,472	8,697	CBL

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: 03/31/2012

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	8,454	1,070	700	8,454

Details of work:

21. Formation log intervals and test zones:

<b>FORMATION LOG INTERVALS AND TEST ZONES</b>					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARKMAN	4,497		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,895		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,709		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	8,134		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	8,142		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,593		<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: JOEL MALEFYT

Title: REGULATORY ANALYST Date: 8/22/2012 Email: JOEL.MALEFYT@ANADARKO.COM

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400318490	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400318489	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>			
400318436	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400318491	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)