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Document Number:  
 400424725

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 05-123-18914-00 6. County: WELD  
 7. Well Name: HSR-TUTTLE Well Number: 10-7A  
 8. Location: QtrQtr: SESE Section: 7 Township: 3N Range: 66W Meridian: 6  
 Footage at surface: Distance: 946 feet Direction: FSL Distance: 1073 feet Direction: FEL  
 As Drilled Latitude: 40.234570 As Drilled Longitude: -104.814580

GPS Data:  
 Date of Measurement: 03/05/2013 PDOP Reading: 3.5 GPS Instrument Operator's Name: Chris Fisher

\*\* If directional footage at Top of Prod. Zone Dist.: 2024 feet. Direction: FSL Dist.: 2012 feet. Direction: FEL  
 Sec: 7 Twp: 3N Rng: 66W  
 \*\* If directional footage at Bottom Hole Dist.: 2022 feet. Direction: FSL Dist.: 2017 feet. Direction: FEL  
 Sec: 7 Twp: 3N Rng: 66W

9. Field Name: WATTENBERG 10. Field Number: 90750  
 11. Federal, Indian or State Lease Number: \_\_\_\_\_

12. Spud Date: (when the 1st bit hit the dirt) 03/09/1996 13. Date TD: \_\_\_\_\_ 14. Date Casing Set or D&A: \_\_\_\_\_

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

16. Total Depth MD 8304 TVD\*\* 8304 17 Plug Back Total Depth MD 8272 TVD\*\* 7920

18. Elevations GR 4843 KB 4853 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	714	500	0	714	CALC

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: 05/14/2013

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
NON CEMENT SQUEEZE	1ST	7,818	225	3,995	4,990
NON CEMENT SQUEEZE	1ST	7,818	200	296	1,170

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	
			<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

FORM 5 FOR REMEDIAL CEMENT JOB

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>			
400425125	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Other Attachments</b>			
400424726	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400425124	OPERATIONS SUMMARY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400425127	WELLBORE DIAGRAM	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)