

FORM  
5

Rev  
09/14

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

400908006

Date Received:

11/11/2015

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 47120 Contact Name: Kayla Hesseltnie  
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6552  
Address: P O BOX 173779 Fax:  
City: DENVER State: CO Zip: 80217-

API Number 05-123-41552-00 County: WELD  
Well Name: CARTER Well Number: 14N-33HZ  
Location: QtrQtr: NENW Section: 33 Township: 2N Range: 66W Meridian: 6  
Footage at surface: Distance: 825 feet Direction: FNL Distance: 1470 feet Direction: FWL  
As Drilled Latitude: 40.099579 As Drilled Longitude: -104.786375

GPS Data:  
Date of Measurement: 07/27/2015 PDOP Reading: 1.0 GPS Instrument Operator's Name: Sergio Del Carmen

\*\* If directional footage at Top of Prod. Zone Dist.: 379 feet Direction: FNL Dist.: 1979 feet. Direction: FWL  
Sec: 33 Twp: 2N Rng: 66W

\*\* If directional footage at Bottom Hole Dist.: 51 feet Direction: FSL Dist.: 2083 feet. Direction: FWL  
Sec: 33 Twp: 2N Rng: 66W

Field Name: WATTENBERG Field Number: 90750  
Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 07/20/2015 Date TD: 09/05/2015 Date Casing Set or D&A: 09/06/2015  
Rig Release Date: 09/29/2015 Per Rule 308A.b.

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

Total Depth MD 12709 TVD\*\* 7330 Plug Back Total Depth MD 12605 TVD\*\* 7332  
Elevations GR 4960 KB 4976 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:  
CBL, MWD/GR, (CNL in 05-123-41551, IND in 05-123-10910)

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	26	16	42.1	0	56	36	0	56	VISU
SURF	13+1/2	9+5/8	36	0	1,835	743	0	1,835	VISU
1ST	7+7/8	5+1/2	17	0	12,699	1,440	53	12,699	CBL

**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:

\_\_\_\_\_

**FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
SUSSEX	4,628				
SHARON SPRINGS	7,384				
NIOBRARA	7,466				

Operator Comments

Due to anti-collision needs and the variability of directional drilling, our as-drilled BHL could be different than the permitted. Per Rule 317.p Exception, compensated neutron logs have been run on Carter 14C-33HZ (05-123-41551)

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Kayla Hesseltine

Title: Regulatory Specialist Date: 11/11/2015 Email: kayla.hesseltine@anadarko.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400908016	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400908014	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 checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
2227857	CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400908006	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400908008	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400908009	MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400908011	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400933063	CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Corrected with operator concurrence the footage at Top of Prod. Zone from 475 FNL 1979 FWL 33-2N-66W to 379 FNL 1979 FWL 33-2N-66W Changed Logs Run to CBL, MWD/GR, (CNL in 05-123-41551, IND in 05-123-10910) CNL in 05-123-41551 was run as a BMP Changed 'Rule 371.p' to Rule 317.p in Submit tab Missing cmt job summary for first string	10/18/2017

Total: 1 comment(s)