

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:

400814970

Date Received:

05/07/2015

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 Hesseltine  
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 05-123-40912-00 County: WELD  
Well Name: GRISWOLD Well Number: 1N-11HZ  
Location: QtrQtr: SWSE Section: 11 Township: 1N Range: 66W Meridian: 6  
Footage at surface: Distance: 560 feet Direction: FSL Distance: 1983 feet Direction: FEL  
As Drilled Latitude: 40.060074 As Drilled Longitude: -104.741974

GPS Data:  
Date of Measurement: 03/20/2015 PDOP Reading: 1.0 GPS Instrument Operator's Name: Carli Sloan

\*\* If directional footage at Top of Prod. Zone Dist.: 165 feet Direction: FSL Dist.: 1072 feet Direction: FEL  
Sec: 11 Twp: 1N Rng: 66W

\*\* If directional footage at Bottom Hole Dist.: 100 feet Direction: FNL Dist.: 1019 feet Direction: FEL  
Sec: 11 Twp: 1N Rng: 66W

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

Spud Date: (when the 1st bit hit the dirt) 02/03/2015 Date TD: 03/01/2015 Date Casing Set or D&A: 03/02/2015  
Rig Release Date: 03/19/2015 Per Rule 308A.b.

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

Total Depth MD 13134 TVD\*\* 7373 Plug Back Total Depth MD 13074 TVD\*\* 7373

Elevations GR 5126 KB 5142 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:  
CBL, LWD, (CNL in 123-40930)

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	40	32	0	40	VISU
SURF	13+1/2	9+5/8	36	0	1,750	677	0	1,750	VISU
1ST	7+7/8	5+1/2	17	0	13,121	1,480	1,375	13,121	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	4,887				
SHARON SPRINGS	7,506				
NIOBRARA	7,556				

**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 and the Open Hole Logging Exception, no open hole logs were run on this pad. Cased hole compensated neutron logs were run as an alternate log on the Griswold 2C-11HZ API# 12340930.

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: 5/7/2015 Email: kayla.hesseltine@anadarko.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400815000	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400814998	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"/>
<b>Other Attachments</b>			
400814970	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400814985	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400814989	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400814994	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400835547	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	• Corrected the first string "Cement Top" from 1,480' to 1,375' per the Cement Bond Log	02/19/2018
Permit	Changed Logs Run to CBL, LWD, (CNL in 123-40930)	02/08/2018

Total: 2 comment(s)