

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:

400819985

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 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 05-123-40914-00 County: WELD
Well Name: GRISWOLD Well Number: 27N-11HZ
Location: QtrQtr: SWSE Section: 11 Township: 1N Range: 66W Meridian: 6
Footage at surface: Distance: 560 feet Direction: FSL Distance: 1998 feet Direction: FEL
As Drilled Latitude: 40.060073 As Drilled Longitude: -104.742039

GPS Data:
Date of Measurement: 03/20/2015 PDOP Reading: 2.0 GPS Instrument Operator's Name: Carli Sloan

** If directional footage at Top of Prod. Zone Dist.: 255 feet Direction: FSL Dist.: 1550 feet Direction: FEL
Sec: 11 Twp: 1N Rng: 66

** If directional footage at Bottom Hole Dist.: 100 feet Direction: FNL Dist.: 1546 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) 01/30/2015 Date TD: 03/06/2015 Date Casing Set or D&A: 03/07/2015
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 13104 TVD** 7425 Plug Back Total Depth MD 12986 TVD** 7422

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	100	VISU
SURF	13+1/2	9+5/8	36	0	1,749	675	0	1,749	VISU
1ST	7+7/8	5+1/2	17	0	13,074	1,490	1,500	13,074	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	4,818				
SHARON SPRINGS	7,348				
NIOBRARA	7,458				

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, 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# 123-40930.

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 ?	
Attachment Checklist			
400819994	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400819993	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"/>
Other Attachments			
400819985	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400819987	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400819988	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400819990	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400835557	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 surface string "Sacks of Cement" from 515 to 675 per the Cement Job Summary	03/12/2018
Permit	Changed Logs Run to CBL, LWD, (CNL in 123-40930)	02/09/2018

Total: 2 comment(s)