

**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:

400623475

Date Received:

06/09/2014

**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: Katie Kistner  
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 9294317  
Address: P O BOX 173779 Fax: \_\_\_\_\_  
City: DENVER State: CO Zip: 80217-

API Number 05-123-38994-00 County: WELD  
Well Name: NRC Well Number: 27N-4HZ  
Location: QtrQtr: SWSE Section: 9 Township: 1N Range: 67W Meridian: 6  
Footage at surface: Distance: 350 feet Direction: FSL Distance: 1980 feet Direction: FEL  
As Drilled Latitude: 40.059233 As Drilled Longitude: -104.893394

## GPS Data:

Date of Measurement: 03/17/2014 PDOP Reading: 1.5 GPS Instrument Operator's Name: Renee Doiron\*\* If directional footage at Top of Prod. Zone Dist.: 979 feet Direction: FSL Dist.: 1444 feet Direction: FELSec: 9 Twp: 1N Rng: 67W\*\* If directional footage at Bottom Hole Dist.: 488 feet Direction: FNL Dist.: 1505 feet Direction: FELSec: 4 Twp: 1N Rng: 67WField Name: WATTENBERG Field Number: 90750

Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 03/13/2014 Date TD: 04/27/2014 Date Casing Set or D&A: 04/28/2014

Rig Release Date: \_\_\_\_\_ Per Rule 308A.b.

## Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ ObservationTotal Depth MD 17075 TVD\*\* 7484 Plug Back Total Depth MD 17018 TVD\*\* 7484Elevations GR 5031 KB 5056 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

## List Electric Logs Run:

CBL, GR, MUD

**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
SURF	13+1/2	9+5/8	36	0	1,098	391	0	1,098	VISU
1ST	8+3/4	7	26	0	7,863	750	0	7,863	CBL
1ST LINER	6+1/8	4+1/2	11.6	6814	17,066	672	6,813	17,066	CALC

**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	4,697				
SHARON SPRINGS	7,424				
NIOBRARA	7,485				

## Operator Comments

Due to anti-collision needs and the variability of directional drilling, our as-drilled BHL could be different than the permitted.

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

Signed: \_\_\_\_\_ Print Name: Katie KistnerTitle: Regulatory Analyst Date: 6/9/2014 Email: katie.kistner@anadarko.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400623541	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400623537	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>					
400623475	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400623491	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400623527	PDF-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400623529	LAS-Measurement/Logging While Drilling	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400623531	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400623532	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

## General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Returned to draft per operator's request.	11/5/2014 7:57:20 AM

Total: 1 comment(s)