FORM 5

Rev 02/08

State of Colorado Oil and Gas Conservation Commission

DE ΕT OE ES

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

Document Number:

DRILLING COMPLETION REPORT

400601646

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.

Date Received:

Completion Type Final completion Preliminary completion									
1. OGCC Operator Number: 47120 4. Contact Name: Katie Kistner									
2. Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 9294317									
3. Address: P O BOX 173779 Fax:									
City: DENVER State: CO Zip: 80217-									
5. API Number 05-123-38412-00 6. County: WELD									
7. Well Name: NRC Well Number: 4N-8HZ									
8. Location: QtrQtr: SWSW Section: 8 Township: 1N Range: 67W Meridian:	6								
Footage at surface: Distance: 350 feet Direction: FSL Distance: 660 feet Direction: F	WL_								
As Drilled Latitude: 40.059346 As Drilled Longitude: -104.921591									
GPS Data:									
Data of Measurement: 01/22/2014 PDOP Reading: 1.8 GPS Instrument Operator's Name: Renee Doiron									
** If directional footage at Top of Prod. Zone Dist.: 150 feet. Direction: FSL Dist.: 830 feet. Direction:	FWL								
Sec: <u>8</u> Twp: <u>1N</u> Rng: <u>67W</u>									
** If directional footage at Bottom Hole Dist.: 490 feet. Direction: FNL Dist.: 780 feet. Direction:	FWL_								
Sec: 8 Twp: 1N Rng: 67W									
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)01/19/2014_ 13. Date TD:02/24/2014_ 14. Date Casing Set or D&A:03/02/2	014								
15. Well Classification:									
Dry 👿 Oil 🔲 Gas/Coalbed 🔲 Disposal 🦳 Stratigraphic 🔲 Enhanced Recovery 🔲 Storage 🔲 Obser	vation								
16. Total Depth MD 12553 TVD** 7522 17 Plug Back Total Depth MD 12495 TVD** 752	22								
18. Elevations GR 5049 KB 5074 One paper copy of all electric and mud logs must be submitted, along v digital LAS copy as available.	vith one								
19. List Electric Logs Run:									
CBL, GR, MUD									
20. Casing Liner and Cament:									

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	13+1/2	9+5/8	36	0	1,262	446	0	1,262	VISU
1ST	8+3/4	7	26	0	7,900	810	56	7,900	CBL
1ST LINER	6+1/8	4+1/2	11.6	6816	12,543	305	6,815	12,543	CALC

Damand		STAGE/	TOP O	UT/REI	MEDIA	AL CEM	<u>1ENT</u>				
Cement work date:		la		. ,			. 1		1.		
Method used	String	Cementing	g tool sett	ing/perf d	epth C	ement vo	lume	Cement top	Cem	ent bottor	n —
Details of work:											
21. Formation log	intervals and test z	ones.									
21. I offilation log		MATION		ITED\/	ΔΙςΔ	ND TE	ST 7	ONES			
	<u>FUR</u>	<u>IVIA I ION</u>						MENTS (All DS	F and Co	ore Analys	sas mi
FORMATION NAME			Measured Depth Check if applies COMMENTS (All I							JIE Allalys	363 1110
SUSSEX			4,792								
SHARON SPRINGS											
NIOBRARA			7,511								
Comment:											
Due to anti-collision	n needs and the va	riability of d	irectional	drilling, o	ur as-dri	lled BHL	could b	e different than	the perr	nitted.	
I hereby certify all s	statements made in	n this form a	re, to the	best of m	y knowl	edge, true	e, corre	ct, and complete	Э.		
Signed:					Print N	lame: Ka	atie Kis	tner			
		_									-
Title: Regulator	y Analyst		Date:			Email:	katie.k	xistner@anadarko	o.com		
			Attach	ment (Check	List					
Att Doc Num	Document Name								attached ?		
Attachment Chec	ekliet										
	CMT Summary	*							es 🔽	No	_
400001000	Core Analysis										
400601695	•	ov. **							es	No No	X
400601685	Directional Surv	ey							es 🔀	No	
	DST Analysis								es	No	×
	Logs							Y	es 🖂	No	
	Other							Y	es 🔳	No	×
Other Attachmen	<u>ts</u>										
400601667	PDF-CEMENT I	BOND						Y	es 🖂	No	
400601677	PDF-Measurem	ent/Loggin	g While I	Orilling				Y	es 🖂	No	
400601678	LAS-Measurem	ent/Loggino	g While [Drilling				Y	es 🖂	No	
400601680	PDF-MUD							Y	es 🖂	No	
400601684	DIRECTIONAL	DATA						Y	es 🖂	No	
	<u> </u>		Con	eral C	omm	onte			** -1		
Hoor Crows	Commont		GEI	i c i ai C	JIIIIII	<u> </u>			_	`amma	4 Dati
User Group	<u>Comment</u>								<u>C</u>	<u>Commen</u>	ı Date
Total: 0 commer											