FORM 5

Rev 02/08

State of Colorado Oil and Gas Conservation Commission

OE ΕT ES

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

Document Number:

400349703

DRILLING COMPLETION REPORT

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: JOEL MALEFYT									
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6828									
3. Address: P O BOX 173779 Fax: (720) 929-7828									
City: DENVER State: CO Zip: 80217-									
5. API Number 05-123-35112-00 6. County: WELD									
7. Well Name: WARDELL Well Number: 1N-29HZ									
8. Location: QtrQtr: SESE Section: 29 Township: 3N Range: 65W Meridian: 6									
Footage at surface: Distance: 370 feet Direction: FSL Distance: 1267 feet Direction: FEL									
As Drilled Latitude: 40.190183 As Drilled Longitude: -104.682450									
GPS Data:									
Data of Measurement: _08/13/2012PDOP Reading: _1.7 GPS Instrument Operator's Name: Renee Doiron									
** If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction: FEL									
Sec:29 Twp: _3N Rng: _65W									
** If directional footage at Bottom Hole Dist.: 493 feet. Direction: FNL Dist.: 724 feet. Direction: FEL									
Sec: <u>29</u> Twp: <u>3N</u> Rng: <u>65W</u>									
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) 04/11/2012 13. Date TD: 07/24/2012 14. Date Casing Set or D&A: 07/25/2012									
15. Well Classification:									
Dry 🔽 Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation									
16. Total Depth MD 11504 TVD** 7052 17 Plug Back Total Depth MD 11480 TVD** 7051									
18. Elevations GR 4869 KB 4885 One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.									
19. List Electric Logs Run:									
CBL; PCDC-PCG-K; PCG-ADR-PCDC; MUD LOG									
20. Casing Liner and Cement:									

				<u>CASING</u>					
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	939	690	16	939	CALC
1ST	8+3/4	7	26	0	7,400	762	680	7,400	CBL
1ST LINER	6+1/8	4+1/2	11.6	6255	11,489				CALC

		STAGE/	TOP O	UT/REN	<u>IEDIA</u>	L CEMEN	<u>T</u>					
Cement work date:												
Method used	String	Cementing to	tool setting/perf depth			Cement volume Ce		Cement top	C	ement botton	า	
Details of work:												
21. Formation log	intervals and test z	ones:										
	<u> </u>	ORMATION	LOG IN	NTERV	ALS A	ND TEST	ZONES					
FOR	Measured Depth Check if applies COMMENTS (All							Core Analys	ses mu			
FORMATION NAME				Bottom	DST	Cored	be submi	tted to COG	CC)			
SHARON SPRING		6,971										
NIOBRARA Comment:			7,095									
Comment:												
l haraba aartifa alla			4-4			dedes toda						
	statements made ir	i this form are,	to the b	est of m					е.			
Signed:					Print	Name: JO	EL MALE	FYT				
Title: REGULA	TORY ANALYST	Dat	e:			Email:	JOEL.MAI	_EFYT@ANA	ADAR	KO.COM		
		Α	ttachı	ment (Chec	k List						
Att Doc Num Document Name									attached ?			
Attachment Chec	CMT Summary	k							'es	– No		
+000+3730	Core Analysis									No No No No		
400340730	Directional Surv	OV **									×	
400349739	DST Analysis	Бу								No No		
									'es	No No	X	
	Logs									No	×	
	Other							Y	'es	No	×	
Other Attachmen												
400349740	DIRECTIONAL I	DATA						Y	'es	No No		
			Ge	neral C	omme	ents						
User Group	<u>Comment</u>									Commen	t Date	
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