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: 08/13/2012 PDOP 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 C	UT/REN	<u> IEDIA</u>	L CEMEN	<u>T</u>					
Cement work date:												
Method used	String	Cementing to	tool setting/perf depth		epth	Cement volume		Cement top		Cement bottom		n
Details of work:												
21. Formation log	intervals and test z	ones:										
	<u>F</u>	ORMATION	LOG I	NTERV	ALS A	ND TEST	ZONE	S				
FORMATION NAME Measured Depth Check if applies COMMENTS (All be submitted to Compare to the compared to Compare to the compared to Compare to the compared to the com								DST a	ind Core	e Analy:	ses mu	
OLIA DOM ODDINOS				Bottom	DST	Cored	De Sui			·)		
SHARON SPRINGS												
NIOBRARA Comment:			7,095									
- Comment.												
I hereby certify all	statements made ir	this form are	, to the	best of m	y know	rledge, true	, correc	ct, and comp	olete.			
Signed:		-				Name: JO						
												-
Title: REGULA	TORY ANALYST	Dat	e:			Email:	JOEL.I	MALEFYT@	ANAD	ARKO.C	СОМ	
		A	ttach	ment (Chec	k List						
Att Doc Num	Document Name								attached ?			
Attachment Chec	CMT Summary	k							Yes	_	No	_
	Core Analysis								Yes		No	×
400349739	Directional Surv	ev **							Yes		No	
1000 107 00	DST Analysis								Yes		No	×
	Logs								Yes		No	×
	Other								Yes		No	×
Other Attachmen] 100		110	
	DIRECTIONAL I	DATA							Yes	×	No	
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	<u>Comment</u>		<u>G</u> 6	eneral C	OIIIII	<u>:1115</u>				Co	mmen	t Date
User Group	OUIIIIICIIL										/IIIIIICII	t Date
<u>User Group</u>												