## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION --

June 2009

**WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

OPERATOR: License # 30458		API No. 15 - 009-25512-00-00
Name: RJM Oil Company, Inc.		Spot Description:
DO D 050		s/2_NE_SE_SW Sec. 13 Twp. 17 S. R. 12 ☐ East  West
Address 2:		880 Feet from North / South Line of Section
City: Clafiin State: KS Zip:		2,310 Feet from East / West Line of Section
Contact Person: Chris Hoffman		Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 786-8744		□ NE □ NW □ SE ☑ SW
CONTRACTOR: License #_33905		County: Barton
Name: Royal Drilling, Inc.		Lease Name: Bones , Well #: 1
Wellsite Geologist: Josh Austin		Field Name: NE Wildcat
Purchaser: Coffeyville		Producing Formation: Lansing
Designate Type of Completion:		Elevation: Ground: 1852' Kelly Bushing: 1859'
∇ New Well	Workover	Total Depth: 3420 Plug Back Total Depth:
		Amount of Surface Pipe Set and Cemented at: 374 Feel
	☐ siow ☐ sigw	Multiple Stage Cementing Collar Used? Yes No
	Temp. Abd.	
CM (Coel Bed Methane)		If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):		If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:		feet depth to: sx cmt
Operator:		
Well Name:		Drilling Fluid Management Plan
Original Comp. Date: Original Total		(Data must be collected from the Reserve Pit)
	HR Conv. to SWD	Chloride content: 72000 ppm Fluid volume: 700 bbls
Conv. to GS	_	Dewatering method used: Allow to dry and backfill
Plug Back: Plug Back		Location of fluid disposal if hauled offsite:
<u> </u>	<u>,                                      </u>	Operator Names
		Operator Name:
SWD Permit #:		Lease Name:License #:
ENHR Permit #:		Quarter Sec TwpS. R
GSW Permit #:	***	County: Permit #:
2/10/11 2/15/11 2	2/25/11	
•	ompletion Date or ecompletion Date	
Kansas 67202, within 120 days of the spud date, re	completion, workover or c	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confiden-

tiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST

BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

**AFFIDAVIT** 

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

President Parts: 4/11/2011	Signature: Lewerske	b. With	
Tille: Date	Title: President	Date: 4/11/2011	

KCC Office Use Of	NLY RECEIVED
Letter of Confidentiality Received	APR 1 3 2011
vonfidential Release Date: Wireline Log Received	KCC WICHITA
Geologist Report Received UIC Distribution ALT	Date: 4/19/11

Operator Name: RJ	M Oil Company,	lnc.		Lease	Name: _	Bones		Well #:1_		
Sec. <u>43</u> Twp. <u>17</u>	s. R. <u>12</u>	☐ East	✓ West	County	y: <u>Barto</u>	on				
INSTRUCTIONS: Si time tool open and cl recovery, and flow rat line Logs surveyed.	osed, flowing and shi tes if gas to surface to	ut-in press est, along	ures, whether s with final chart(	hut-in pres	ssure rea	ched static level,	hydrostatic p	ressures, bottom l	hole temp	erature, fluid
Drill Stem Tests Take (Attach Additional		<b>✓</b> Y	es No			og Formatio	n (Top), Depti	and Datum	<b>V</b> :	Sample
Samples Sent to Geological Survey					Name Heebner			Top Da -1091 KB		Datum R
Cores Taken  Electric Log Run  Electric Log Submitted Electronically  (If no, Submit Copy)			es 🗌 No		Lansing Arbuckle			-1202 -1498	K K	В
List All E. Logs Run: DIL, CNL/CD,	MEL, Sonic									
		Ren		RECORD	✓ No	ew Used ermediate, producti	on etc			
Purpose of String	Size Hole Drilled	Siz	ze Casing t (In O.D.)	Wei	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12 1/4	8 5/8		23		374	Common	180	3% сс	2% gel
Production	7 7/8	5 1/2		15.50		3413	ASC	180	10% sal	lt, 5% gilsonite
			ADDITIONAL	CEMENTI	ING / SOI	JEEZE RECORD		1	<u> </u>	
Purpose: Depth Type of Cement Top Bottom					# Sacks Used Type and Percent Additives					
— Protect Casing — Plug Back TD — Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Per		······································			nent Squeeze Reco	rd	Depth
8	3062-3066					750 gal 15%				
8	3135-3139				500 gal 15% acid					
8	3223-3227					1000 gal 15°	% acid	<del></del>	ECFN/	En
								AP	R-13	2011
TUBING RECORD:	Size: 2 7/8	Set At:		Packer A	Mt:	Liner Run:	Yes 🗸	No KCC	WIC	ED 2011 HITA
	2 776 I Production, SWD or EN		Producing Meth	nod: ✓ Pumpir			Other (Explain) _			
Estimated Production Per 24 Hours	Oil 43	Bbls.		Mcf	Wat	<del></del>	ols.	Gas-Oil Ratio		Gravity 40
DISPOSITI	ON OF GAS:		λ.	METHOD OF	F COMPLE	ETION:		PRODUCTI	ON INTER	VAL:
✓ Vented Sole	d Used on Lease		Open Hole   Other (Specify)	Perf.	Dually (Submit	. —	nmingled nit ACO-4)			

Phone	785-483-2025
Cell 78	5-324-1041

## Home Office P.O. Box 32 Russell, KS 67665

No. 4751

	- <del></del>	,				b	
Date 2 - 11 - 11 13 Sec.	Twp. Range	Bar	ounty TO M	K State		n Location	5.15H
	Vell No. ∰ /	Location	on ODin	, Ks -	500	3/4 €	, 10/5
Contractor Royal Ria	42		Owner				<del>{                                    </del>
Type Job Suifact			To Quality Oils	well Cementing y requested to	, inc.	ting equipment	and furnish
Hole Size 12 1/1"	T.D. 374'		cementer and	helper to assis	t owner or o	contractor to do	work as listed.
Csg. Settlement	Depth 374/		Charge K	sm (	ompan	/	
Tbg. Size	Depth		Street				
Tool	Depth		City		State	)	
Cement Left in Csg. 15	Shoe Joint 15'		The above was	done to satisfac	tion and supe	rvision of owner	agent or contracto
Meas Line	Displace 02 3/4	BBLS		int Ordered	30 SX	Common	n 3%cc
EQUIPA	<del></del>		2% Gel	· <del>·····</del> ······························		<u>.</u>	
11101001	cale -		Common	·····			
Bulktrk No. Driver Solst	<i>3</i> ₹7		Poz. Mix	·		•	
Bulktry // No. Driver /			Gel.				
JOB SERVICES	& REMARKS	j	Calcium				
Remarks: (PMONto Alin)	Ciralo	4.6	Hulls	· · · · · · · · · · · · · · · · · · ·			
Rat Hole			Salt	· <del></del>			
Mouse Hole			Flowseal				
Centralizers	<del></del>		Kol-Seal				
Baskets			Mud CLR 48				
D/V or Port Collar	·		CFL-117 or C	D110 CAF 38			
	20. 		Sand	- <u> </u>	***		
			.Handling		2-40.	4	
			Mileage .			ta de la companya de	·
	<u></u>	**		FLOAT EQ			is
			Guide Shoe			·	ļ
			Centralizer	<del></del>	<del></del>		
	*	<del></del>	Baskets			RECEIVE	<u> </u>
	ANAMA DE CONTRA		AFU Inserts				
		**3.3	Float Shoe			AFR 13 Z	011 
		<u>. 15</u>	Latch Down			CC WICH	ITA
1		28.83	80, 1 \$3,40 \$	**			
<del></del>		000,000		- 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19			
		· '\$,;	Pumptrk Char	ge		·	
			Mileage		E. soil		<u> </u>
						Tax	
X	·			•		Discount	
Signature / Pour B	· come		•			Total Charge	L
	$\mathcal{O}$						

S STEEL !!		Third His				
Phone 785-483-2025 Cell 785-324-1041	Home Office	P.O. Bo	ox 32 Rus	ssell, KS 67665	No.	24751
Date 2 - 15 - 11 13	Twp. Range	Rate	County	State	On Location	Finish / 1 / 00 //11
	Vell No.		on Ghi	Ks - 3	11 E. N/S	7 , 00 745
2	a +17	Localic	Owner	1153	<u> </u>	,
Contractor Royal	)		To Quality C	ilwell Cementing, In	c.	
Hole Size 2 7261	T.D. 34201		cementer ar		t cementing equipmen wner or contractor to do	
Csg. 55" 1545	Depth 34/3/		Charge To	Sm Ca	nrany	•
Tbg. Size	Depth		Street		<u> </u>	<del></del>
Tool	Depth		City		State	
Cement Left in Csg. 42, 64	Shoe Joint 4/2	641	The above w	as done to satisfaction	and supervision of owner	agent or contractor.
Meas Line	Displace 81	1365	Cement Am		Con 10 % 50	1.5% ac
EQUIPI	MENT		Gil Sonil	e, 3/10:19	1. Ch 110, 500	Jan Way ! Clock
Pumptrk / No. Cementer ) Helper //	cale		Common		/	
Bulktrk No. Driver Driver	y		Poz. Mix			
Bulktrk D. IV. Driver D.	n C		Gel.		!	
JOB SERVICES	& REMARKS		Calcium			
Remarks:		·	Hulls			
Rat Hole 30 5 ½			Salt			
Mouse Hole 20 5)			Flowseal			
Centralizers / 2 3 (/	5 6259		Kol-Seal			
Baskets 🧷 💝	, , , , ,	,	Mud CLR 4	3		
D/V or Port Collar			CFL-117 or	CD110 CAF 38		
DIA, 500 g. 1 1	need (deal	18	Sand		RECE	IVED
Toluber Rat halow	manner Come alle de Dire	o	Handling		APD 4	3
my Day Con	7.00	45 17 N.	Mileage		norm of the second	3 2011
shul down les	based when	r XXX d.	12.57	FLOAT EQUIP	MENT KCC WI	MITA
40 Ni Stacet 16	7× 1810 B	/ <sup>2</sup> 5	Guide Shoe			OTITI <del>A</del>
of Preshwater	Reloased +	held	Centralizer	9 tucko's		
p. 1			Baskets	2	153"/	
List Dioxinie	JUD#		AFU Inserts			
		<b>N</b> //	Float Shoe	15 1 3 · V. S	<b>\</b> \$ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
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			Mileage		***************************************	
the second second		ļ4 ·			Tax	
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Signature ( P)//	15/me	, , ,		•	Total Charge	
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