KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30458	API No. 15 - 159-22567-00-00
Name: R J M Oil Company, Inc.	County: Rice
Address: PO Box 256	9£
City/State/Zip: Claflin, Kansas 67525	475 feet from S / (circle one) Line of Section
Purchaser: Coffeyville	1750 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Chris Hoffman	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 786-8744	
Contractor: Name: Royal Drilling, Inc.	(circle one) NE SE NW SW Lease Name: Butch Well #: 2
License: 33905	Field Name: Roesler
James C. Musgrove	Arhuckla
·	1755' 1760'
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 3277' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 409 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	WH-> ~ 4/4/08
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Dan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 45000 ppm Fluid volume 600 bbls
Plug Back Plug Back Total Depth	Allow to dry and backfill
Commingled Docket No:	Dewatering method used Allow to dry and backfill
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
3/28/2008	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No.,
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	
Louge M. 1/6/10	, KCC Office Hee ONLY
\wedge	KCC Office Use ONLY
D. o. lunt	
itle: President Date: 6-12-08	· //
Subscribed and sworn to before me this <u>Methoday</u> of <u>June</u>	Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received
Subscribed and sworn to before me this <u>llethday</u> of <u>June</u>	Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received Geologist Report Received RECEIVED
Subscribed and sworn to before me this <u>Methoday</u> of <u>June</u>	Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received Geologist Report Received RECEIVED winsas blic UIC Distribution KANSAS CORPORATION COM*** KANSAS CORPORATION COM*** KANSAS CORPORATION COM*** WIRELINGTON COM*** COMPANY COMPANY COM*** COMPANY COMPAN

Side Two

perator Name: R J N			Lease Name	DUICH		Well #: 2	
ec Twp18	S. R. <u>10</u>		County: Rice			****	
sted, time tool open mperature, fluid reco	and closed, flowing overy, and flow rat	and base of formations ng and shut-in pressures es if gas to surface test, final geological well site	, whether shut-in paleng with final ch	ressure reached	d static level, hyd	Irostatic pressu	ires, bottom hole
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes ✓ No		Log Formation (To Name Lansing		tion (Top), Depth	Top), Depth and Datum		
					Top -1204	Datum KB	
ores Taken lectric Log Run (Submit Copy)		☐ Yes ✓ No☐ Yes ✓ No	Arb	uckle		-1500	КВ
st All E. Logs Run:							
		Report all strings set-	-conductor, surface, ir		ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8	23	410	Common	200	2% gel
Production	7 7/8	5 1/2	15.50	3273'	ASC	160	10% salt 5% kalseal
	y grave Politika Chinari	ADDITIONAL	L CEMENTING / SO	UEEZE RECORI	D		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	#Sacks Used Type and Percent Additives			s
Protect Casing Plug Back TD Plug Off Zone						·	
Shots Per Foot PERFORATION RECORD - Bridge Plug Specify Footage of Each Interval Per					acture, Shot, Cemer mount and Kind of M		rd Depth
						YONES.	RECEIVED
							JUN 1 8 2008
UBING RECORD 2 7/8	Size	Set At 3200	Packer At	Liner Run	Yes 🗸 No		CONSERVÁTION DIVISION WICHITA, KS
	Production, SWD or E	Enhr. Producing Met	hod Flowir	g 📝 Pumpi	, ng 🗌 Gas Li	ift Othe	er (Explain)
ate of First, Resumerd F		1					· · · · · · · · · · · · · · · · · · ·
ate of First, Resumerd F stimated Production Per 24 Hours	Oil 96	Bbls. Gas	Mcf Wat	er B	bls. (Gas-Oil Ratio	Gravity 40

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No. 1910

Date 329.08 Sec.		alled Out On Location Job Start	Finish 7.30 M
11	Well No. 2 Locati	on Clatin 3 E 25 1 F (County)	State
Contractor Royal Dr		Owner	1
Type Job Surface		To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment	t and furnish
Hole Size /2 //-/	T.D. 410	cementer and helper to assist owner or contractor to do	work as listed.
Csg. F5	Depth 409	Charge J J	
Tbg. Size	Depth	Street	
Drill Pipe	Depth	City State	
Tool	Depth	The above was done to satisfaction and supervision of owner	agent or contractor.
Cement Left in Csg. 10 1/5	Shoe Joint		
Press Max.	Minimum		· .
Meas Line	Displace 2847	CEMENT	
Perf.		CEMENT	
EQUIP	MENT	Amount 190 Com 3% CC 7%	get .
Pumptrk No. Cementer Helper	1)mil	Consisting of	
Bulktrk No. Driver Driver	Daw	Common 190 3 12 00	2280.00
Bulktrk No. Driver	Darnu	Poz. Mix	
JOB SERVICES	& REMARKS	Gel. 4 - 180-	72.00
Pumptrk Charge	BARTANE TO SETT	Chloride 6 250	300,00
Mileage 29 10 65	174,00	Hulls	
Footage		Salt	
	Total 1024,00	Flowseal	3
Remarks:			
CPM.	*	Sales Tax	% ·
		Handling 200 - 200	400,00
Chi		Mileage & & perst per no le	
		Sub Total	1024.00
		Total	
		Floating Equipment & Plugs & Filmonton	72.00
		Squeeze Manifold	
11/6		Rotating Head 🦟 🎉	
			·
	9	RECEIVED	
	KANSAS C	PRPORATION COMMISSION	
		N 1 8 2008	121.61
		Discount	(461.00)
Signature Wow Bu	- CONS	ERVATION DIVISION WICHITA PC Total Charge	4322.61
	\sim	iotal Charge	

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Comenting, Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "QUALITY" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwith-standing the foregoing in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "QUALITY," refunded directly to "CUSTOMER." For purposes of this paragraph, QUALITY and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.
- ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limit to, a reasonable sum as and attorney's fees.
- PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by QUALITY shall be added to the quoted prices charged to CUSTOMER.
- TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by QUALITY, will be charged to and paid by CUSTOMER.
- PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay QUALITY for the expenses incurred by QUALITY as a result of the cancellation.
- DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- SERVICE CONDITIONS AND LIABILITIES: 1. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless QUALITY, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.
- 2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.
- 3. QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No. 1911

	and the second of the second		
Date 4.3.08 Sec.	Twp. Range Ca	Alled Out On Location Job Start	4130Am
Lease Rutch	Well No. 2 Locati	or Claffin 3 E 25 & KIC County	Ks State
Contractor Royal Dr.	10	Owner	l .
Type Job Prod Striv	14 3217	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipmen	t and furnish
Hole Size	T.D.	cementer and helper to assist owner or contractor to d	o work as listed.
Csg. 53	Depth	Charge KIM / Co	
Tbg. Size	Depth	Street	
Drill Pipe	Depth	City State	
Tool	Depth	The above was done to satisfaction and supervision of owner	agent or contractor.
Cement Left in Csg. 20	Shoe Joint		·
Press Max.	Minimum		
Meas Line 10238 15.3	Displace	500 gol 18 CEMENT 3/4 UT 1	19 CD-110
Perf.		Mind Clear 4	
	PMENT	Amount Ordered 160 Com 102 Salt 5%	at-Sect
Pumptrk No. Cementer Helper	Laver	Consisting of	
Bulktrk 2 No. Driver Driver	Blake.	Common /60 3 120.	19200
Bulktrk No. Driver Driver	Pavin	Poz. Mix	
of Ben D JOB SERVICE	S & REMARKS	Gel. / 0 /890	18 20
Pumptrk Charge <i>Dod St</i>	16000	Chloride	
Mileage 29 / 269	17400	Hutts Col-Scol 4 0 22 40	20 8844
-ootage		Salt 30 = 1/23	33750
	Total /774 -	Flowseal Mud Clear 48 500 pd ?	55000
Remarks:		C.D. 110 112# = 750	8400
Olver to 1	hok as 1516		
1 mouse hole		Sales Tax	
		Handling /95 = 202	3909
	100	Mileage & perch pro with	45290
/ / 0	2 HOLD	G,B, Sub Total	1774.00
1/100		lung TRUCK CHARGE	
		Floating Equipment & Plugs 5 /2 Rubber	6300
		Squeeze Manifold / Guide Shoe -	169.00 175
		Rotating Head 4823	7500
·	RECEIVED	1 RFG Incal	250 00
	KANSAS CORPORATION COMMISS	2 Basket ,	7500
	JUN 1 8 2008	4 turke CAUT	58500
1. 1/1/	CONSERVATION DIVISION	330. a./	Jan de la constitución de la con
/1/ ////	WICHITA, KS	(737.60 p)	(
Signature / Holl		Itotal dharge	7. 100 4
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- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.
- 2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.
- 3. QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
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