KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

Operator: License # ...

009-25771-000V API No. 15 -150000251710000	6/20/00
County: Barton	
NWNESE_Sec. 8 Twp. 17 S. R. 11	☐ East 🗸 Wes
2310 feet from S / N (circle one	
950 feet from (E) / W (circle on	
Footages Calculated from Nearest Outside Section C	
(circle one) NE SE NW SW	
Lease Name: Darryl Demel Wel	
Field Name: Kraft-Rusa	1 #
Producing Formation: Arbuckle	·
Elevation: Ground: 1855 Kelly Bushing:	1864
Total Depth: 3326 Plug Back Total Depth: 411	
Amount of Surface Pipe Set and Cemented at 411	•
Multiple Stage Cementing Collar Used?	Yes V
If yes, show depth set	
If Alternate II completion, cement circulated from	
feet depth to ALL W 108	sx cmt.
Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	
Chloride content 55000 ppm Fluid volume	bbls
Dewatering method used Allow to dry and backfill	
Location of fluid disposal if hauled offsite:	
Operator Name:	
Lease Name: License No.:_	
0	oo

CONSERVATION DIVISION WICHITA, KS

Name:_R J M Oil Company, Inc. PO Box 256 City/State/Zip: Claflin, Kansas 67525 Purchaser: Coffeyville Chris Hoffman Operator Contact Person: __) __786-8744 Phone: (_620 Contractor: Name: Sterling Drilling License: 5142 Wellsite Geologist: James C. Musgrove Designate Type of Completion: ✓ New Well SWD _ SIOW Temp. Abd. _ ENHR ____ SIGW __ Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: -Operator: _ Well Name: ___. Original Comp. Date: __ Original Total Depth:_ _ Deepening __ Re-perf. ___Conv. to Enhr./SWD ____ Plug Back_ Plug Back Total Depth _ Commingled Docket No. -__ Dual Completion Docket No._ _ Other (SWD or Enhr.?) Docket No.__ 4/2/2008 4/8/2008 04/20/2008 ___ Sec.____ Twp.___ ___.S. R.___ ___ | | East | | West Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date _ Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality 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.

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. KCC Office Use ONLY Date: 6-12-08 Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received RECEIVED 20 08 Geologist Report HAVSAGEORPORATION COMMISSION Bonnie Jeffrey∨ State Of Kansas Notary Public: **UIC Distribution** Notary Public JUN 18 2008 9/20/2010 Date Commission Expires:

Side Two Operator Name: R J M Oil Company, Inc. Darryl Demel .. Well #: _2 County: Barton ___ Twp. 17 S. R. 11 __ East 🗸 West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** ✓ Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Yes Samples Sent to Geological Survey Cores Taken Yes ✓ No Lansing -1182 ΚB **√** No Electric Log Run Yes -1443 KΒ Arbuckle (Submit Copy) List All E. Logs Run: New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft Depth Cement Used Additives Surface 12 1/4 8 5/8 23 411 200 Common 2% gel Production 7 7/8 5 1/2 15.50 3311 ASC 160 10% salt kolseal ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth RECEIVED KANSAS CORPORATION TOMMISSION CONSERVATION DIVISION WICHITA KS **TUBING RECORD** Set At Packer At Liner Run Yes **✓** No 2 7/8 3300 Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing ✓ Pumping Other (Explain) 04/19/2008 Gas Lift **Estimated Production** Oil Bbls. Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 000 45 40 METHOD OF COMPLETION Disposition of Gas Production Interval

 ✓ Vented
 Sold
 Used on Lease

 (If vented, Submit ACO-18.)
 Other (Specify)

Commingled

QUALITY OILWELL CEMENTING, INC.

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

No. 1915

		<u> </u>		* * *					
Date 4 - 8-88 Sec.	Twp.	Range	Ca	lled Out	On L	ocation	Job Start	2,00	PIN
Lease Darry Demalv	Vell No.	<u>ا</u>	Location	on Witch	meni	1/26	150 County	K State	
Contractor Storling Di	19		٠.	Owner 2	125	1/4 000 .			·
Type Job Prod Stri	no			To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish					
Hole Size 7 75	T.D. 3	3326		cementer and			er or contractor to d		
Csg. 5/2	Depth 3	319		Charge /	PJ.	M D.	<u> </u>		
Tbg. Size	Depth			Street					
Drill Pipe	Depth			City	· .		State		
Tool	Depth			The above was	s done to	satisfaction ar	d supervision of owne	r agent or con	tractor.
Cement Left in Csg. 43 / 3	Shoe Joint	<u>.</u>					· · · · · · · · · · · · · · · · · · ·		·
Press Max.	Minimum							· · · · · · · · · · · · · · · · · · ·	
Meas Line /5/5	Displace	· · · · · · · · · · · · · · · · · · ·		100 9	rol,	. 118 c	EMENT 3/4 of	1% CL	7//
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EQUIP	MENT			Amount Ordered/6	000	m 109	10 salt 5%	Pale	Seal
Pumptrk 5 No. Cementer Helper		some !	9	Consisting of	<u> </u>	<u> </u>		4	
Bulktrk 2 No. Driver Driver	- 1	Y/ake		Common /	60-	2/2	20-	1920	
Bulktrk No. Driver		Dario		Poz. Mix					
6.8 JOB SERVICES	& REMARK	s		Gel.	7	182		18:	***************************************
Pumptrk Charge Dro 2 57	ring	1600		-Chloride	D-Sec	04-	2200	884	2
Mileage 27 3 6 29	2 /	162.	00	Hulls				Sec	
Footage				Salt 30	, 0	1/23		337-	50
	Tota	1762.	00.	Elewseal W/	Tud C	1/000-48	500 gal	550 %	
Remarks:				CD110	1/28	# 75		8400	ار سخ
plug Rad h	0 le 1	151L							
							Sales Tax	8 .	
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/ /				27 1	// 	/ ***	Sub Total	1762.	00
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and the second			Floating Equi	pment &	Plugs 5	2 Kubber	639		
/ // //				Squeeze Mar	nifold	1 641	le Shuc	1750	
				Rotating Hea	d 🦠 🎆	yes .	And the second s	7500	<u> </u>
*	- Crear			/ 1/1	fu (Inser	+	250	٠.
RECEIVED KANSAS CORPORATION COMMISSION			2 8	USK	et.		3500	S. C.	
	JUN 1	8 2008		9 tu	irbo	Cent	344,00 Tax	585	2C2-
	CONSERVATI	ON DIVISION				•			
X Signature	WICHI	TA, KS				· .	783. Ubjecount 738 Etojal Charge		
o.g. a.o.o				•			15 Jelojar Charge		

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilweir Cementing, 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 OLLWELL CEMENTING, INC.

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

No. 1898

			the second secon			
.Sec.	Twp. Range Ca	alled Out On Location Job Start	Finish 💍			
Date 4- 1/2	A SERVICE AND THE RESIDENCE	1000 445 AM	5:15 dus			
Lease / January V	Vell No. Locati	ion / set man to a Sit I'm County	K State			
Contractor Application	Hora Kieline	Owner Windy				
Type Job	3 3	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipmen	t and furnish			
Hole Size	T.D. 2,77	cementer and helper to assist owner or contractor to do work as listed.				
Csg. 8 4	Depth In 1	Charge K 31 Onle Jan				
Tbg. Size	Depth	Street				
Drill Pipe	Depth	City				
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contract				
Cement Left in Csg. 16-15	Shoe Joint					
Press Max.	Minimum					
Meas Line	Displace 25 F&1					
Perf.	* * * * * * * * * * * * * * * * * * * *	CEMENT	<u> </u>			
EQUIP	MENT	Amount Ordered 1976 (Con 1976)	. /			
Pumptrk / No. Cementer Helper	K. Faith	Consisting of				
Bulktrk No. Driver	NA X	Common 190 = 12 00	2280			
Bulktrk No. Driver		Poz. Mix				
6. B JOB SERVICES	& REMARKS	Gel. 34 2/800	120			
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		Total				
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	JUN 1 8 2008					
1/1/1	CONSERVATION DIVISION WICHITA, KS		٠.			
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10	, ,	Discount	(457,00)			
X Signature W. U.	ak	Total Charge	4236.23			
		iotal Charge	1 1 1 1 1			

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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.
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- (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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- (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.