

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5455
Name: Crawford Oil Company
Address: P.O. Box 1366
City/State/Zip: El Dorado, Kansas 67042
Purchaser: NCRA
Operator Contact Person: Larry Dale Crawford
Phone: (316) 377-3373
Contractor: Name: WW Drilling LLC
License: 33575
Wellsite Geologist: Ted Jochems

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry 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. _____

<u>10-5-2007</u>	<u>10-13-2007</u>	<u>10-25-2007</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 195-22490-00-00
County: Trego
SW - SW - NE - SE Sec. 31 Twp. 14 S. R. 21 East West
1514 feet from (S) N (circle one) Line of Section
1315 feet from (E) W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE (SE) NW SW
Lease Name: CBCF Well #: 3-31
Field Name: Maddie

Producing Formation: Cherokee
Elevation: Ground: 2100 feet Kelly Bushing: 2105 feet
Total Depth: 4125 feet Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 219 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set 1482 Feet
If Alternate II completion, cement circulated from 1482
feet depth to Surface w/ 170 sx cmt.

Alt 2 - Dig - 2/16/09

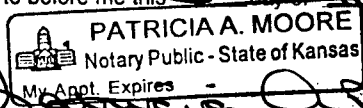
Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content 6800 ppm Fluid volume 400 bbls
Dewatering method used Evaporation and backfill
Location of fluid disposal if hauled offsite:
Operator Name: There was no fluid to haul offsite.
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ 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.

Signature: Larry Dale Crawford
Title: Owner/Operator Date: _____

Subscribed and sworn to before me this 3rd day of December,
2007
Notary Public: Patricia A. Moore
Date Commission Expires: 7-30-08



KCC Office Use ONLY

Letter of Confidentiality Received
 If Denied, Yes Date: _____ RECEIVED
 Wireline Log Received KANSAS CORPORATION COMMISSION
 Geologist Report Received **DEC 04 2007**
 UIC Distribution
CONSERVATION DIVISION
WICHITA, KS

Operator Name: Crawford Oil Company Lease Name: CBCF Well #: 3-31
 Sec. 31 Twp. 14 S. R. 21 East West County: Trego

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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i> List All E. Logs Run: CDL/CNL/PE/DIL/Bond	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">Name</td> <td style="width:20%;">Top</td> <td style="width:20%;">Datum</td> </tr> <tr> <td>Stone Corral</td> <td>1463</td> <td>+642</td> </tr> <tr> <td>Heebner</td> <td>3471</td> <td>-1366</td> </tr> <tr> <td>Lansing</td> <td>3613</td> <td>-1408</td> </tr> <tr> <td>BKC</td> <td>3786</td> <td>-1681</td> </tr> <tr> <td>Pawnee</td> <td>3852</td> <td>-1747</td> </tr> <tr> <td>Cherokee B</td> <td>3960</td> <td>-1855</td> </tr> <tr> <td>Mississippian</td> <td>4033</td> <td>-1928</td> </tr> </table>	Name	Top	Datum	Stone Corral	1463	+642	Heebner	3471	-1366	Lansing	3613	-1408	BKC	3786	-1681	Pawnee	3852	-1747	Cherokee B	3960	-1855	Mississippian	4033	-1928
Name	Top	Datum																							
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Pawnee	3852	-1747																							
Cherokee B	3960	-1855																							
Mississippian	4033	-1928																							

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, 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 7/8"	24#	219'	Common	160	3%cc,2%gel
Production	7 7/8"	5 1/2"	15.5 R-3	4107	EA-2	175	1/4# Flocele

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input checked="" type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	0-1447'	SMD	170	1/4 # flocele

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)		Depth
4spf	3960-3964	16 holes		none	
4spf	3984-3988	16 holes		none	

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TUBING RECORD		Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes <input type="checkbox"/> No
		2 7/8 "	3920 feet			
Date of First, Resumerd Production, SWD or Enhr. 11-1-2007			Producing Method <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity	
	95		0		40	

Disposition of Gas **METHOD OF COMPLETION** Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled _____
(If vented, Submit ACO-18.) Other (Specify) _____

QUALITY OILWELL CEMENTING, INC.

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

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

No. 1857

Date	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish
Lease	Well No.		Location		County	State	
Contractor				Owner			
Type Job				To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Hole Size		T.D.		Charge To			
Csg.		Depth		Street			
Tbg. Size		Depth		City			
Drill Pipe		Depth		State			
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.			
Cement Left in Csg.		Shoe Joint					
Press Max.		Minimum					
Meas Line		Displace					
Perf.				CEMENT			
EQUIPMENT				Amount Ordered			
Pumptrk	No.	Cementer	Helper	Consisting of			
Bulktrk	No.	Driver	Driver	Common			
Bulktrk	No.	Driver	Driver	Poz. Mix			
JOB SERVICES & REMARKS				Gel.			
Pumptrk Charge		Mileage		Chloride			
Footage		Total		Hulls			
Remarks:				Salt			
				Flowseal			
				Sales Tax			
				Handling			
				Mileage			
				Sub Total			
				Total			
				Floating Equipment & Plugs			
				Squeeze Manifold			
				Rotating Head			
				RECEIVED KANSAS CORPORATION COMMISSION			
				DEC 04 2007			
				CONSERVATION DIVISION WICHITA, KS			
				Tax			
				Discount			
				Total Charge			
X Signature							

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell 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. Notwithstanding 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 construed 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.



CHARGE TO: *Crawford Oil Co*
 ADDRESS:
 CITY, STATE, ZIP CODE:

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TICKET

DEC 04 2007

Nº 12908

CONSERVATION DIVISION
 WICHITA, KS

PAGE 1 OF 1

SERVICE LOCATIONS 1. <i>Hays, Ks</i> 2. <i>Ness City, Ks</i>	WELL/PROJECT NO. <i>3-31</i>	LEASE <i>CBCF</i>	COUNTY/PARISH <i>Trego</i>	STATE <i>Ks</i>	CITY	DATE <i>10-13-07</i>	OWNER <i>Same</i>
TICKET TYPE <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SALES	CONTRACTOR <i>W W Drilg #8</i>	RIG NAME/NO.	SHIPPED VIA <i>HT</i>	DELIVERED TO <i>Location</i>	ORDER NO.	WELL LOCATION	
WELL TYPE <i>oil</i>	WELL CATEGORY <i>Development</i>	JOB PURPOSE <i>Cement Logging</i>	WELL PERMIT NO.	WELL LOCATION			
REFERRAL LOCATION	INVOICE INSTRUCTIONS						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575		1			MILEAGE #103	40	mi			4 ⁰⁰	160 ⁰⁰
578		1			Pump Charge (Logging)	1	ea	4130	'	1250 ⁰⁰	1250 ⁰⁰
221		1			KCL Liquid	2	gal			26 ⁰⁰	52 ⁰⁰
281		1			Mudflush	500	gal			75	375 ⁰⁰
402		1			Centralizers	10	ru	5 1/2	"	95 ⁰⁰	950 ⁰⁰
403		1			Basket	1	ea			290 ⁰⁰	290 ⁰⁰
404		1			Port Collar	1	ea			2300 ⁰⁰	2300 ⁰⁰
406		1			LD Plug + Battle	1	ea			235 ⁰⁰	235 ⁰⁰
407		1			Insert Float Shoe w/ fill	1	ea			310 ⁰⁰	310 ⁰⁰
413		1			Rotowall Scratchers	15	ea			40 ⁰⁰	600 ⁰⁰
419		1			Rotating Head	1	ea			250 ⁰⁰	250 ⁰⁰

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, **PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY** provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

X
 DATE SIGNED *10-13-07* TIME SIGNED A.M. P.M.

REMIT PAYMENT TO:
 SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL	<i>6772</i> 00
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				<i>Page 2</i>	<i>3541</i> 00
WE UNDERSTOOD AND MET YOUR NEEDS?					<i>10313</i> 00
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				TAX	
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TOTAL	
ARE YOU SATISFIED WITH OUR SERVICE? <input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND				

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR *Mick Woodie* APPROVAL

Thank You!



PO Box 466
Ness City, KS 67560
Off: 785-798-2300

TICKET CONTINUATION

TICKET No. **12908**

CUSTOMER **Crawford Oil Co.** WELL # **3-31 C B C F** DATE **10-13-07** PAGE **2** OF **2**

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			TIME	DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF			QTY.	U/M	QTY.	U/M		
325		2				Standard Cement	175	skts			12. ⁰⁰	2100. ⁰⁰
276		2				Flacole	50	#	1/4 #/sk		1. ²⁵	62. ⁵⁰
283		2				Salt	900	#	10 %		2. ⁰⁰	1800. ⁰⁰
284		2				Calseal	8	skts	5 %		30. ⁰⁰	240. ⁰⁰
285		2				CFR-1	100	#	05 %		4. ⁰⁰	400. ⁰⁰
581		2				SERVICE CHARGE					1. ¹⁰	192. ⁵⁰
593		2				MILEAGE CHARGE	19300	TOTAL WEIGHT	410	LOADED MILES	366	366. ⁰⁰

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CONSERVATION DIVISION
WICHITA, KS

CONTINUATION TOTAL **3591.⁰⁰**

JOB LOG

SWIFT Services, Inc.

DATE: 12-07 PAGE NO. 1

CUSTOMER: Cemented Oil Co. WELL NO. 3-31 LEASE: C B C F JOB TYPE: Cement hangstring TICKET NO. 12908

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2130							on loc w/ FE
								RTD 4130'
								5 1/2" x 15.5" x 4131 x 42
								Cent. 1, 3, 5, 7, 9, 11, 13, 15, 17, 62
								Basket 63
								P.C. 63 @ 1482'
	0310							Start FE
	0500							Break Circulation
	0530	2	3					Plug RH
	0535	4	0			250		Start Preflashes 500 gal. Wash 20 bbl. Wash
	0543	5	32/0			400		Start Cement
	0544		38					End Cement
								Wash P&L
								Drop Plug
	0552	6	0			200		Start Displacement
	0604	4	70			250		Catch Cement
	0613		97.5			200/4000		Land Plug
								Release Pressure
								Float Held

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WICHITA, KS

Thank you
Nick, Josh F., & Ryan



CHARGE TO: **CRAWFORD OIL**
 ADDRESS:
 CITY, STATE, ZIP CODE:

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 KANSAS CORPORATION COMMISSION
DEC 04 2007
 CONSERVATION DIVISION

TICKET
 No **13037**
 PAGE 1 OF 1

SERVICE LOCATIONS 1. NESS CITY, KS	WELL/PROJECT NO. 3-31	LEASE CBCF	COUNTY/PARISH DEW	STATE KS	CITY WICHITA, KS	DATE 10-22-07	OWNER SAME
2.	TICKET TYPE <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SALES	CONTRACTOR FRENZEL DRILLING	RIG NAME/NO.	SHIPPED VIA CT	DELIVERED TO LOUISON	ORDER NO.	
3.	WELL TYPE OIL	WELL CATEGORY DEVELOPMENT	JOB PURPOSE CMWT PORT COLLAR	WELL PERMIT NO.	WELL LOCATION C&A2 BLK F&S25-1 1/2 E. N. W.		
4.	REFERRAL LOCATION	INVOICE INSTRUCTIONS					

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575		1			MILEAGE # 104	40		MC		4.00	160.00
577		1			PUMP SERVICE	1		JOB	1482	850.00	850.00
105		1			PORT COLLAR OPENING TOOL	1		JOB		400.00	400.00
330		1			SWIFT MULTI-DENSITY STANDARD	170		SUS		14.50	2465.00
276		1			FLOCEL	50		LBS		1.25	62.50
290		1			D-ADR	2		GA		32.00	64.00
581		1			SERVICE CHARGE CMWT	200		SUS		1.10	220.00
583		1			DERIVAGE	19970		LBS	399.4	1.00	399.40

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MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

[Signature]
 DATE SIGNED: **10-22-07** TIME SIGNED: **1400**
 A.M. P.M.

REMIT PAYMENT TO:
SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL	4620.90
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?					
WE UNDERSTOOD AND MET YOUR NEEDS?				TAX	
OUR SERVICE WAS PERFORMED WITHOUT DELAY?					
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TOTAL	
ARE YOU SATISFIED WITH OUR SERVICE? <input type="checkbox"/> YES <input type="checkbox"/> NO					
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND					

JOB LOG

SWIFT Services, Inc.

DATE 10-22-07 PAGE NO. 1

CUSTOMER CENWFO02 WELL NO. 3-31 LEASE CRCF JOB TYPE C'MWT PORT COLLAR TICKET NO. 13037

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL)(GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1400							ON LOCATION
								TUBING - 2 7/8
								CASING - 5 1/2
								PORT COLLAR - 1 1/2
	1420				✓		1000	PSIT ST CASING - 11.0
	1425	3	2	✓		350		OPN PORT COLLAR - 22T RAT.
	1430	4 1/2	94	✓		400		MIX C'MWT 170 SVS SMD 1/4" FLOOR P/X
	1455	4	8	✓		500		DISPLAC C'MWT
	1500			✓		1000		CLOS PORT COLLAR - PSIT ST - 11.0
								CIRCULATE 10 SVS C'MWT TO DET
	1515	4	25	✓		500		RUN 4 JS - CIRCULATE CLAW
								WASH TRUCK
								PULL TOOL
	1600							JOB COMPLETE

THANK YOU
 WAW, BEATT,
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 CONSERVATION DIVISION
 WICHITA, KS