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Kansas Corporation Commission Oil & Gas Conservation Division

JAN 2 1 2005 KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

ORICIMAL

Operator: License # 33235	API No. 15 - 007-22811-00-00
Name: Chieftain Oil Co., Inc.	County: Barber
Address: 625 S. 10th	SE_SW_NESec. 33 Twp. 32 S. R. 10 East West
City/State/Zip: Kiowa, KS 67070	2250 feet from S (circle one) Line of Section
Purchaser: West Wichita Gas	1785 feet from E)/ W (circle one) Line of Section
Operator Contact Person: Ron Molz	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620) _825-4338	(circle one) NE SE (NW) SW
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: Tom Well #: 1
License: 5929	Field Name: McGuire-Goeman
Wellsite Geologist: Arden Ratzlaff	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1471 Kelly Bushing: 1484
New Well Re-Entry Workover	Total Depth: 4898 Plug Back Total Depth: 4822
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 322 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 15000 ppm Fluid volume 1200 bbls
Plug Back Plug Back Total Depth	Dewatering method used Haul off
Commingled Docket No.	
Dual Completion Docket No	Location of huld disposal if hadied offsite.
Other (SWD or Enhr.?) Docket No.	Operator Name: Molz Oil Co.
	Lease Name: Garner License No.: 6006
04-07-04 04-19-04 04-29-04 Spud Date or Date Reached TD Completion Date or	Quarter NE Sec. 11 Twp. 33 S. R. 10 East V West
Recompletion Date Recompletion Date	County: Barber Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-15) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: President Date: 01/04/05	Letter of Confidentiality Received
Subscribed and sworn to before me this Deday of January	If Denied, Yes Date:
	Wireline Log Received
20.05.	Geologist Report Received
Notary Public: The State of the	UIC Distribution
Date Commission Expression (Activate Kanes) 3 2007	
Commission TARY PUBLIC State of Kansas S, 200 / KRISTI L, MOLZ Wy Appt. Expires 11-23-07	

Operator Name: Chieft	ain Oil Co., Inc.			Lease	Name: To			Well #: 1		
Sec. 33 Twp. 32				County	Barber					
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recov Electric Wireline Logs s	v important tops an and closed, flowing very, and flow rates	d base of t and shut-ir if gas to st	formations per n pressures, w urface test, alo	hether sh ong with fi	ut-in pres	sure reached	static level, hydro:	static pressure	is, bollon	i noie ,
Drill Stem Tests Taken		✓ Yes	☐ No		 ✓Lo	g Format	ion (Top), Depth a	nd Datum	s	Sample
(Attach Additional Sh Samples Sent to Geolo		✓ Yes	No No		Name			Тор		Datum
Cores Taken	o j	Yes			Heeb	ner		3506	_	2022
Electric Log Run (Submit Copy)		✓ Yes	i ∏No		Lansi	-		3740	_	2256
List All E. Logs Run:					Missi Viola	ssippi		4434 4762	·	2950 32 7 8
Gamma Ray, D	ual Induction	Comp	ensated		Simp	<i>F</i>		4856	-3	3372
Neutron & Den				l						
			CASING F		✓ Ne		And the second s		:	
			all strings set-co				ction, etc.	# Sacks		and Percent
Purpose of String	Size Hole Drilled		Casing in O.D.)	Wei Lbs		Setting Depth	Cement	Used	Α.	dditives
Surface	10 3/4	8 5/8	8 2			322	Common	250	2% 5	Salt ——————
Production.		5 1/2	used ,	15.	5	4898	Common	175	2% 5	Salt
4,5,7	a Carrie			•			,		<u> </u>	-
<u> </u>			ADDITIONAL	CEMENTI	NG / SQL	EEZE RECOF				
Perforate	Perforate Top Bottom		of Cement #Sacks Used		s Used		Type and F	Percent Additives	· · · · · · · · · · · · · · · · · · ·	
Protect Casing Plug Back TD Plug Off Zone	,	-								
						A-:		t Sausoza Raco	rd	
Shots Per Foot	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) De				
4 4496 4506					1000 gal 7 1/2%			2% acid 4		
						Frac 1500) bbls gel water	w/61000# s	and	4496-4506
				***************************************	***************************************					
TUBING RECORD	Size	Set At		Packer	At	Liner Run		· ,		<u> </u>
105.110	2 7/8	4560					✓ Yes No) 	······	
Date of First, Resumerd 6/10/04	•		Producing Met	hod	Flowin	g 📝 Pum	nping Gas L	ifti " 🛗 Ott	- ner (Explair	7)
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Wat		Bbis.	Gas-Oil Ratio		Gravity 24
	METHOD OF	3	325		10	Production In	terval	JU-1		2 4
Disposition of Gas		JOINT LETIC	Open Hole	✓ Pe	rf.	Dually Comp.	Commingled			
Vented ✓ Sold (If vented, Sub	Used on Lease omit ACO-18.)		Other (Spec		··· •					



SALES OFFICE: 100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699

SALES & SERVICE OFFICE: 10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (316) 262-5799 FAX _ (620) 672-5383 FAX

SALES & SERVICE OFFICE: 1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

\$3,075.69

Discount:

Invoice

D205 AA2 (COMMON) SK 175 \$13.19 \$2,308.25 (T) D203 60/40 POZ (COMMON) SK 25 \$7.84 \$196.00 (T) C195 FLA-322 LB 132 \$7.50 \$990.00 (T) C221 SALT (Fine) GAL 924 \$0.25 \$231.00 (T) C223 DEFOAMER LB 42 \$3.00 \$126.00 (T) C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C322 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C104 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F131 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$185.00 \$185.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$165.00 \$165.00 (T) F121 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F121 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE			ivoice				
Cement Company C25 S. 10th Kiowa, KS 67070 Cement Ceme	Bill to:	13785					
Cement Comment Comme		Chieftan Oil Company	404				4/19/04
Color Colo		625 S. 10th	Cement		Dervice Descri	petore	
New Well New		Kiowa, KS 67070			;		
New Well New					\supset		
New			3	Leas	e,	. We	
R. Molz K. Gordley New Well Net 30				Ton	ı)	1	
D	AFE	CustomerRep Treater	Wel	î Type F	ùrchàse Order	Teri	ns
D205 AA2 (COMMON) SK 175 \$13.19 \$2,308.25 (T) D203 60/40 POZ (COMMON) SK 25 \$7.84 \$196.00 (T) C195 FLA-322 LB 132 \$7.50 \$990.00 (T) C221 SALT (Fine) GAL 924 \$0.25 \$231.00 (T) C223 DEFOAMER LB 42 \$3.00 \$126.00 (T) C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C322 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C104 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 1 \$70.00 \$70.00 (T) F121 BASKET, 5 1/2" EA 1 \$70.00 \$70.00 (T) F131 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 \$100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2100 (C) F701 CEMENT BERNIAL EA 1 \$1,827.00 \$1,827.00 KCC WI		R. Molz K. Gordley	New W	ell		Net	30
D203 60/40 POZ (COMMON) SK 25 \$7.84 \$196.00 (T) C195 FLA-322 LB 132 \$7.50 \$990.00 (T) C221 SALT (Fine) GAL 924 \$0.25 \$231.00 (T) C243 DEFOAMER LB 42 \$3.00 \$126.00 (T) C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C302 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 1 \$70.00 \$70.00 (T) F131 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$185.00 \$185.00 (T) F131 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F131 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 \$100 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 210 CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WIRROW CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	ID.	<u>Description</u>	<u>UOM</u>	Quantity	Unit Price	Pric	<u>e</u>
C195 FLA-322 LB 132 \$7.50 \$990.00 (T) C221 SALT (Fine) GAL 924 \$0.25 \$231.00 (T) C243 DEFOAMER LB 42 \$3.00 \$126.00 (T) C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C302 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 7 \$71.00 \$497.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F1231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F124 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F127 E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 21 E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 4 HRS ON LOC E701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	D205	AA2 (COMMON)	SK	175	\$13.19	\$2,308.25	(T)
C221 SALT (Fine) GAL 924 \$0.25 \$231.00 (T) C243 DEFOAMER LB 42 \$3.00 \$126.00 (T) C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C322 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C302 MUD FLUSH II GAL 500 \$1.85 \$925.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F121 BASKET, 5 1/2" EA 1 \$70.00 \$70.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$185.00 \$185.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	D203	60/40 POZ (COMMON)	SK	25	\$7.84	\$196.00	(T)
C243 DEFOAMER	C195	FLA-322	LB "	132	\$7.50	\$990.00	(T)
C312 GAS BLOCK LB 124 \$5.00 \$620.00 (T) C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C302 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E104 PROPPANT / BULK DELIV SERVICES/TON TM MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN CEMENT HEAD RENTAL EA 1 \$1,827.00 \$1,827.00 KCC WI	C221	SALT (Fine)	GAL	924	\$0.25_	\$231.00	(T)
C321 GILSONITE LB 875 \$0.60 \$525.00 (T) C302 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FL	C243	DEFOAMER	LB	42	\$3.00	\$126.00	(T)
C302 MUD FLUSH GAL 500 \$0.75 \$375.00 (T) C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPE	C312	GAS BLOCK	LB	124	\$5.00	\$620.00	(T)
C304 SUPER FLUSH II GAL 500 \$1.85 \$925.00 (T) C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI	C321	GILSONITE	LB	875	\$0.60	\$525.00	(T)
C141 CC-1, KCL SUBSTITUTE GAL 5 \$40.00 \$200.00 (T) F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$185.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$185.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VAL	C302	MUD FLUSH	GAL	500	\$0.75	\$375.00	(T)
F101 TURBOLIZER, 5 1/2" EA 7 \$71.00 \$497.00 (T) F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) F231 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI	C304	SUPER FLUSH II	GAL	. 500	\$1.85	\$925.00	(T)
F121 BASKET, 5 1/2" EA 2 \$205.00 \$410.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI	C141	CC-1, KCL SUBSTITUTE	GAL	5	\$40.00	\$200.00	(T)
F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA 1 \$70.00 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	F101	TURBOLIZER, 5 1/2"	EA	7	\$71.00	\$497.00	(T)
F191 GUIDE SHOE-REGULAR, 5 1/2" EA 1 \$185.00 \$185.00 (T) F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 1 \$165.00 \$165.00 (T) 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	F121	BASKET, 5 1/2"	EA	2	\$205.00	\$410.00	(T)
F231 FLAPPER TYPE INSERT FLOAT VALVES, EA 5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 21 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	F143	TOP RUBBER CEMENT PLUG, 5 1/2"	EA	1.	\$70.00	\$70.00	(T)
5 1/2" E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 45 \$3.25 \$146.25 E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	F191	GUIDE SHOE-REGULAR, 5 1/2"	EA	1	\$185.00	\$185.00	(T)
E101 CAR, PICKUP OR VAN MILEAGE - 1 WAY MI 45 \$2.00 \$90.00 E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 21 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	F231		EA	1	\$165.00	\$165.00	(T)
E104 PROPPANT / BULK DELIV SERVICES/TON TM 421 \$1.30 \$547.30 RECE MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	45	\$3.25	\$146.25	ļ
MILE, \$200 MIN E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	45	\$2.00	\$90.00	
E107 CEMENT SERVICE CHARGE SK 200 \$1.50 \$300.00 JAN 2 1 R210 CASING CEMENT PUMPER, 4501-5000' 1ST EA 1 \$1,827.00 \$1,827.00 KCC WI 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	E104 _.		TM	421	\$1.30	\$547.30	
4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00	E107	·	SK	200	\$1.50	\$300.00	JAN 2 1 2005
<u> </u>	R210		EA	1	\$1,827.00	\$1,827.00	KCC WICHI
Sub Total: \$10,983.80	R701	CEMENT HEAD RENTAL	EA	. 1	\$250.00	\$250.00	ļ f
					Sub Total:	\$10,983.80	



SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX ... (620) 672-5383 FAX

SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201

SALES & SERVICE OFFICE: 1700 S. Country Estates Rd. P.O. Box 129

Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

Invoice

Bill to:			13785	00	Invoice	Invoi	ce Date C	rder	Order Da	ıte
	Chie	tan Oil Company			404021	4/	12/04 8	3398	4/7/04	
		S. 10th				Service Descrip	otion			
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]	KIUV	va, KS 67070					:			
						Lease		Well ,		
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AFE	3	CustomerRep	Treater		Well Type	Pı	ırchase Order	Te	rms	
		R. Degendardt	D. Scott	Ne	w Well			Ne	t 30	
ID.	Desc	cription		<u>UOM</u>	<u>Qua</u>	ıtity	Unit Price	Pr	ice	
D203	60/4	0 POZ (COMMON)		SK		250	\$7.84	\$1,960.0	0 (T)	
C310	CAL	CIUM CHLORIDE		LBS		645	\$0.75	\$483.7	5 (T)	
C194	CEL	LFLAKE		LB		54	\$2.00	\$108.0	(T) 0	
F163	WO	ODEN CEMENT PLUC	G, 8 <u>5</u> /8"	_EA	. —	_1_	\$85.00	\$85.0	0~ (T)~	. %~
E100	HEA	VY VEHICLE MILEA	GE - 1 WAY	MI		45	\$3.25	\$146.2	5	
È107	CEM	MENT SERVICE CHAR	GE	SK		250	\$1.50	\$375.0	0	
E104		PPANT / BULK DELF E, \$200 MIN	V SERVICES/TON	TM	-	484	\$1.30	\$629.2	0	
R201	CAS	SING CEMENT PUMPI SON LOC.	ER, 301-500' 1ST 4	EA	•	1	\$704.00	\$704.0	0	
E101	CAR	R, PICKUP OR VAN M	ILEAGE - 1 WAY	MI		45	\$2.00	\$90.0	0	
R701	CEM	MENT HEAD RENTAL		EA		1	\$250.00	\$250.0	0	

Sub Total: \$4,831.20

Discount: \$1,352.97

Discount Sub Total: \$3,478.23

Barber County & State Tax Rate: 6.30% Taxes: \$119.59

(T) Taxable Item Total: \$3,597.82

Cenat 505060

RECEIVED JAN 2 1 2005 KCC WICHITA