



CHARGE TO: Palmer Oil Co.
 ADDRESS:
 CITY, STATE, ZIP CODE:

TICKET 28611

PAGE 1 OF 2

SERVICE LOCATIONS
 1. Ness City KS WELL/PROJECT NO. #12-1 LEASE Hatcher COUNTY/PARISH Seward STATE KS CITY Liberal DATE 6-20-15 OWNER Same
 2. TICKET TYPE SERVICE CONTRACTOR Duke Drilling RIG NAME/NO. #5 SHIPPED VIA CT DELIVERED TO Location ORDER NO.
 3. WELL TYPE Oil WELL CATEGORY Development JOB PURPOSE Cement 5 1/2" Longstring WELL PERMIT NO. WELL LOCATION Liberal KS - 4 w/ 1 1/2, 1 1/4, 1 1/8 in
 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					140 mi	5.00	700.00
579		1			Pump Change - Two Stage		1	job		1700.00		1700.00
403		1			Cement Basket		5 1/2	lin	3	ea	250.00	750.00
409		1			Turbolizer		5 1/2	lin	12	ea	75.00	900.00
407		1			Insert Float Shoe w/ Auto Fill		5 1/2	in	1	ea	300.00	300.00
408		1			D.U. Tool + Plug set		5 1/2	in	1	ea	3250.00	3250.00
417		1			D.U. Latch Down Plug + Baffle		5 1/2	in	1	ea	200.00	200.00

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 Kenneth M. [Signature]
 DATE SIGNED 6-20-15 TIME SIGNED 2300 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 #1	7800.00
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				PAGE TOTAL #2	9547.63
WE UNDERSTOOD AND MET YOUR NEEDS?				Subtotal	17,347.63
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				Seward TAX 7.4%	919.39
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TOTAL	18,267.02
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 David Kuehn APPROVAL

Thank You!



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

TICKET CONTINUATION

TICKET No. 28611

CUSTOMER Palmer Oil Co. WELL Hatcher #12-1 DATE 6-20-15 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			
330		1				SMD Cement					15.75	5906	25
276		1				Flocele	1/4	lb			2.25	225	00
281		1				Mud Flush					1.25	625	00
221		1				Liquid HCL					25.00	100	00
290		1				D-Air					42.00	168	00
581		1				SERVICE CHARGE					1.50	562	50
583		1				MILEAGE CHARGE					0.75	1460	88
						TOTAL WEIGHT	37350						
						LOADED MILES	140						
						TON MILES	2614.5						

CONTINUATION TOTAL 9547.63

JOB LOG

SWIFT Services, Inc.

DATE 6-20-15 PAGE NO.

CUSTOMER Palmer Oil Co. WELL NO. #12-1 LEASE Hatcher JOB TYPE Cement 5 1/2" Longstring TICKET NO. 28611

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2100							on location
								RTD - 6500 LTD - 6496 TP - 6479 Sct - 6478 SJ - #1 21.23 D.U. #70 3549 cont - #1 #2 #3 #4 #5 #7 #9 #11 #15 #20 #64 #74 Basket - #5 #70 #75 5 1/2" 15.5"
	2200							start 5 1/2" 15.5" casing in well
6-21-15	0045							Drop Ball circulate
	0150	6 1/2	12				500	Pump 500 gal Mud Flush
		6 1/2	20				500	Pump 20 bbl HCL Flush
	0157	4 1/2	62				400	mix 200 sks SMD w/ 1/4" Flo @ 13.5ppg
								wash out Pump + Lines Release Latch Down Plug
	0219	6 1/2	0				200	Start Displacement
		6 1/2	69				300	pump mud
		6 1/2	120				500	Lift Pressure
		6 1/2	153				1000	max lift Pressure
	0244	6 1/2	153.5				2000	Land Latch Down Plug Release Pressure *Hold*
	0305	0	5				1400	open D.U. Tool circulate
	0410	6 1/2	20				500	Pump 20 bbl HCL Flush Plug RH - MH (30-20)
	0421	4 1/2	35				300	mix 125 sks SMD w/ 1/4" Flo @ 14 ppg wash out Pump + Lines Release Top Plug
	0437	6 1/2	0				300	Start Displacement
		6 1/2	84				900	Lift Pressure
	0450	6 1/2	84.5				1800	Land Top Plug - Close D.U. Tool *Hold* wash up truck
	0530							Job Complete Thank You Dave Wynne John Tyler