



CHARGE TO: Larson Engineering
 ADDRESS:
 CITY, STATE, ZIP CODE:

TICKET 26031

PAGE 1 OF 1

1. SERVICE LOCATIONS <u>Ness City KS</u>	WELL/PROJECT NO. <u>1-20</u>	LEASE <u>Louise</u>	COUNTY/PARISH <u>Lane</u>	STATE <u>KS</u>	CITY <u>Dighton</u>	DATE <u>7 MAR 14</u>	OWNER
2. TICKET TYPE <input type="checkbox"/> SERVICE <input type="checkbox"/> SALES	CONTRACTOR	RIG NAME/NO.	SHIPPED <u>NET</u>	DELIVERED TO <u>location</u>	ORDER NO.		
3. WELL TYPE <u>oil</u>	WELL CATEGORY <u>Development</u>	JOB PURPOSE <u>cement part collar</u>	WELL PERMIT NO.	WELL LOCATION			
4. REFERRAL LOCATION	INVOICE INSTRUCTIONS						

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		UM		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575		1			MILEAGE TRK 114	30		mi		6.00	180.00
576D		1			Pump Charge	1		ea		1500.00	1500.00
330		1			SMB cement	40		sk		18.50	832.50
276		1			Floccle	90		lb		2.50	225.00
290		1			D-AIR	5		gal		42.00	210.00
275		1			cotton seed hulls	10		sk		32.00	320.00
583		1			Drayage					671.69	671.69
581		1			service charge	480		sk		2.00	960.00

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 _____ 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	AMOUNT
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				12,331	.69
WE UNDERSTOOD AND MET YOUR NEEDS?					
OUR SERVICE WAS PERFORMED WITHOUT DELAY?					
WE OPERATED THE EQUIPMENT AND PERFORMED THE JOB CALCULATIONS SATISFACTORILY?					
ARE YOU SATISFIED WITH OUR SERVICE? <input type="checkbox"/> YES <input type="checkbox"/> NO					
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND					
				TOTAL	12,980.91

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

SWIFT OPERATOR: APeybell APPROVAL: _____

Thank You!

JOB LOG

SWIFT Services, Inc.

DATE MAR 14 PAGE NO. 1

CUSTOMER Laccon Engineering WELL NO. 1-20 Louise LEASE Louise JOB TYPE Cement port collar TICKET NO. 26031

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								250 sk 5MD w/ 4" floater 2 3/8 x 5 1/2 port collar - 2410'
	0900							on loc TRK 114
	0910					1000	1000	test to 1000 psi - held open port collar
	0918	3 1/2	2			300		inj rate 3 1/2 bpm @ 300 psi
	0920	3				300		mix 5MD cement @ 11.2 ppg
		3	18			300		- fluid to surface - good circ
	1000							loose circulation {200 sk mixed} - shut down & wait -
	1020							pump 1 bpm - blow - momentary fluid to surface - then loose circ wait
	1115	1	30			300		pump 5MD cement @ 11.2 ppg - no blow - {500 sk mixed} wait
	1200	2	65			300		MIX 5MD cement @ 11.2 ppg w/ 1000 lbs balls - no blow - {1000 sk mixed}
	1245							wait
	1330	1				0		mix 5MD cement @ 11.2 ppg
		1	2			300		catch pressure {1000 sk}
		1	6			600		
		1	20			450		
		1	53			900		Kickout - NO blow -
						500		falls to 500 psi - shut in
		1	7			800		open tubing displacer w/ H ₂ O
	1450					400		close port collar
						1200	1200	test to 1200 psi - held
	1505		30					Reverse out - 2 cement plugs wash truck back up job complete {450 sk mixed 10 lbs balls}
	1516							
	1550							Thank Ann, Phil, KAC & crew