

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

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

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

No. 756

Date	4-30-18	Sec.	17	Twp.	19	Range	10	County	Rice	State	Ks	On Location		Finish	9:00 PM
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Location **Silica Elevator - 3³/₄N, E1s**

Lease	Hager	Well No.	1	Owner	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.
Contractor	Royal 1			Charge To	Charter Energy
Type Job	Surface				
Hole Size	12 1/4"	T.D.	348'		
Csg.	8 5/8"	Depth	348'		
Tbg. Size		Depth		Street	
Tool		Depth		City	State

The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg.	15'	Shoe Joint	15'	Cement Amount Ordered	360 60/40 4% CC 2% Gel
Meas Line		Displace	21 BLS	1/2# Flow Seal	

EQUIPMENT			JOB SERVICES & REMARKS		
Pumptrk	17 No.	Cementer Helper	David	Common	150
Bulktrk	21 No.	Driver	Doug	Poz. Mix	100
Bulktrk	P.U. No.	Driver	Rick	Gel.	5
		Driver		Calcium	11
Remarks:	Cement did Circulate			Hulls	
Rat Hole				Salt	
Mouse Hole				Flowseal	180#
Centralizers				Kol-Seal	
Baskets	Mix 250 SX Cement			Mud CLR 48	
D/V or Port Collar	Cement did Circulate			CFL-117 or CD110 CAF 38	
				Sand	
				Handling	360
				Mileage	

FLOAT EQUIPMENT	
Guide Shoe	
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge	Surface	Tax	
Mileage	15 (min)	Discount	
Signature	Doug Budig	Total Charge	



CHARGE TO: Charter Energy
 ADDRESS: _____
 CITY, STATE, ZIP CODE: _____

TICKET 27282
 PAGE 1 OF 1

SERVICE LOCATIONS
 1. Haus Ks WELL/PROJECT NO. # 1 LEASE Hager COUNTY/PARISH Rice STATE Ks CITY _____ DATE 5-6-18 OWNER _____
 2. Ness City Ks TICKET TYPE SERVICE CONTRACTOR Loyal Drilling RIG NAME/NO. _____ ORDER NO. _____
 SALES WELL TYPE D:1 WELL CATEGORIES development JOB PURPOSE long string DELIVERED TO location WELL PERMIT NO. _____
 4. REFERRAL LOCATION _____ INVOICE INSTRUCTIONS _____

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING		DESCRIPTION	QTY.	UM	QTY.	UM	UNIT PRICE	AMOUNT
		LOC	ACCT							
575				MILEAGE TR # 111	70	mi			5.00	350.00
578				Pump Charge - long string	1	PA			1300.00	1300.00
290				D-Air	2	GA			42.00	84.00
281				Mud Flush	500	GA			1.50	750.00
221				Liquid Kel	2	GA			25.00	50.00
403				Wellhead						
403				Cement Basket	0				275.00	0
406				Catch Down Plug & Baffle	1	EA			250.00	250.00
404				Insert float shoe of Auto	1	EA			325.00	325.00
402				Centralizer	7	EA			70.00	490.00

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
 OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? YES NO
 WE UNDERSTOOD AND MET YOUR NEEDS? YES NO
 OUR SERVICE WAS PERFORMED WITHOUT DELAY? YES NO
 WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY? YES NO
 ARE YOU SATISFIED WITH OUR SERVICE? YES NO
 CUSTOMER DID NOT WISH TO RESPOND

PAGE TOTAL	3599.00
TOTAL	4506.95
TOTAL	8105.95
TOTAL	420.30
TOTAL	8526.25

SWIFT OPERATOR Davis Edgerton APPROVAL _____

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

Thank You!

JOB LOG

SWIFT Services, Inc.

DATE 5-6-18 PAGE NO.

CUSTOMER		WELL NO.		LEASE		JOB TYPE		TICKET NO.
Charter Energy		#1		Hager		Long String		27282
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2100							On location
								Rts - 3400
								Shoe -
								pipe -
								Centralizers - 1, 4, 7, 10, 13, 16, 19
	2200							Start Running Csg
	2320							Break Circ on Bottom
	0005	2.5	7			0		Plug Rat Hole - 30 sks
		2.5	5			0		Plug Mouse Hole - 20 sks
		5	12			300		Pump Mudflush - 500 Gall
		5	20			300		Pump Kee Spacer
	0020	5	30			300		pump cmt 125 sks @ 15.5 PPG
								Drop plug - wash p 3L
	0025	7	0			100		Start Disp
	0040	7	79			800		land plug - lift - 800 psi land - 1600 psi
								Release Psi - Dry
								Thanks David Zach & Kirby