

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. 123

Date	3-18-17	Sec.	33	Twp.	14	Range	13	County	Russell	State	KS	On Location		Finish	7:30pm
Location													Alan Vanfeldt's house 1/4 E 1/4		

Lease	Michael's	Well No.	3	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														
Type Job	Production string														
Hole Size	7"18	T.D.	3202	Charge To	Alan Vanfeldt										
Csg.	4 1/2	Depth	3172	Street											
Tbg. Size		Depth		City	State										
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.											
Cement Left in Csg.	45'	Shoe Joint	45'	Cement Amount Ordered	275 ^{60#} / 10 / salt 2 / CLR										
Meas Line		Displace	5 1/2 BBL		500 gal mud clear 1/4 #FB										

EQUIPMENT

Pumptrk	16	No.	Cementor	Craig	Common	165
			Helper		Poz. Mix	110
Bulktrk		No.	Driver	Travis	Gel.	5
			Driver		Calcium	
Bulktrk	3	No.	Driver	David		
			Driver			

JOB SERVICES & REMARKS

Remarks:	Hulls											
Rat Hole	303K	Salt 23										
Mouse Hole	155K	Flowseal 60#										
Centralizers		Kol-Seal										
Baskets		Mud CLR 48 500 gal										
D/V or Port Collar		CFL-117 or CD110 CAF 38										
	4 1/2 size 3172. 3127	Sand										
	First Connection Pump 500 gal	Handling 303										
	mud clear plug bottom mouse hole	Mileage										
	Cement 4 1/2 with 2305K	<p style="text-align: center;">FLOAT EQUIPMENT 4 1/2</p>										
	Clear lines & Displace Plug	Guide Shoe										
	Plug landed @ 1500#	Centralizer 7										
		Baskets 2										
		AFU Inserts										
		Float Shoe 1										
		Latch Down 1										
		Pumptrk Charge 1 ^{prod string}										
		Mileage 15										

X Signature *[Handwritten Signature]*

Tax
Discount
Total Charge