

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. 1724

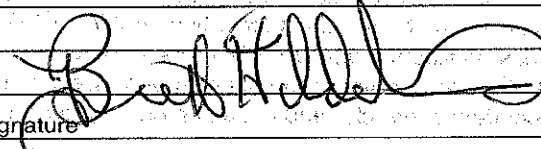
Date	7-5-16	Sec	19	Twp.	9	Range	20	County	Rooks	State	Ks	On Location		Finish	3:45 PM
Location								Palco - South side 1 1/2 W N into							

Lease	Copeland	Well No.	1	Owner	To Quality Oilwell Cementing, Inc.
Contractor	Leiker well Service	You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Type Job	Plug	Charge To	W M K S Energy Resources		
Hole Size		T.D.		Street	
Csg.	5 1/2"	Depth	3887'	City	State
Tbg. Size	2 7/8"	Depth	3737'	The above was done to satisfaction and supervision of owner agent or contractor.	
Tool		Depth		Cement Amount Ordered	425 60/40 4% Gel
Cement Left in Csg.		Shoe Joint		500 # Hulls / 16 Gel	
Meas Line		Displace	H2O	Common	

EQUIPMENT			
Pumptrk	20	No. Cementer Helper	Craig
Bulktrk	21	No. Driver	Doug
Bulktrk	p.u.	No. Driver	Rid

JOB SERVICES & REMARKS		
Remarks:	3737' - 16 gel 50 5x	Salt
Rat Hole	Cement 250# Hulls	Flowseal
Mouse Hole		Kol-Seal
Centralizers	1810' - 125 5x Cement	Mud CLR 48
Baskets	250 # Hulls	CFL-117 or CD110 CAF 38
D/V or Port Collar		Sand
	894' - Circulate to Surface w/ 100 5x	Handling
		Mileage

FLOAT EQUIPMENT		
	Top off w/ 10 5x	Guide Shoe
	1/2 backside - 5 5x	Centralizer
	Cement did Circulate	Baskets
		AFU Inserts
		Float Shoe
		Latch Down
		Pumptrk Charge
		Mileage

 Signature	Tax	
	Discount	
	Total Charge	