

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-1071
Cell 785-324-1041

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

No. 1713

Date	9-18-19	Sec.	14	Twp.	15	Range	17	County	Ellis	State	Ks	On Location		Finish	8:15 AM
Lease	K. Leiker							Well No.	1						
Contractor	Southwind #8							Owner	1 1/2 W, N 1/4 to						
Type Job	Plug							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.							
Hole Size	7 7/8"							T.D.	3610'						
Csg.								Depth							
Tbg. Size	4 1/2 D.P.							Depth	3560'						
Tool								Depth							
Cement Left in Csg.								Shoe Joint							
Meas Line								Displace	H2O/mud						
EQUIPMENT								Common							
Pumptrk	17	No.		Cementer	Tony L.			Poz. Mix							
Bulktrk	15	No.		Driver	Tony P.			Gel.							
Bulktrk	p.u.	No.		Driver	Rick			Calcium							
JOB SERVICES & REMARKS								Hulls							
Remarks:	3560' - 50 SX							Salt							
Rat Hole	1125' - 50 SX							Flowseal							
Mouse Hole	465' - 100 SX							Kol-Seal							
Centralizers	40' - 10 SX w/ plug							Mud CLR 48							
Baskets	Rathole w/ 30 SX							CFL-117 or CD110 CAF 38							
D/V or Port Collar	Mousehole w/ 15 SX							Sand							
Cement did Circulate								Handling							
								Mileage							
								FLOAT EQUIPMENT							
								Guide Shoe							
								Centralizer							
								Baskets							
								AFU Inserts							
								Float Shoe							
								Latch Down							
								Pumptrk Charge							
								Mileage							
								Tax							
								Discount							
								Total Charge							

X Signature *Douglas W. Roberts*