

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

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

No. 1700

83-1071
324-1041

Date	8-26-19	Sec.	5	Twp.	22	Range	13	County	Stafford	State	Ks	On Location		Finish	11:30pm
Rutti's - Gates								Location 281 + K-19 Hwy - 1/2 w, N into							
Lease				Well No.	1-5			Owner							
Contractor	Southwind #3			To Quality Oilwell Cementing, Inc.											
Type Job	plug			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.	3880'			Charge To	Bird Dog Oil						
Csg.				Depth				Street							
Tbg. Size	4 1/2" D.P.			Depth	3707'			City	State						
Tool				Depth				The above was done to satisfaction and supervision of owner agent or contractor.							
Cement Left in Csg.				Shoe Joint				Cement Amount Ordered 190 60/40 40% Gel 1/4# Flo-seal							
Meas Line				Displace	H2O/mud										
EQUIPMENT								Common 114							
Pumptrk	17	No.		Cementer	Tim			Poz. Mix	76						
Bulktrk	9	No.		Driver	Tony L			Gel.	7						
Bulktrk	p.u.	No.		Driver	Rick			Calcium							
JOB SERVICES & REMARKS								Hulls							
Remarks:	3707' - 50 SX			Salt											
Rat Hole	810' - 50 SX			Flowseal 50#											
Mouse Hole	480' - 40 SX			Kol-Seal											
Centralizers	60' - 20 SX			Mud CLR 48											
Baskets	Rathole w/ 30 SX			CFL-117 or CD110 CAF 38											
D/V or Port Collar				Sand											
Cement did Circulate								Handling 197							
								Mileage							
								FLOAT EQUIPMENT							
								Guide Shoe							
								Centralizer							
								Baskets							
								AFU Inserts							
								Float Shoe							
								Latch Down							
								Pumptrk Charge plug							
								Mileage 20 N							
								Tax							
								Discount							
								Total Charge							
Signature								Joy Davis							

Thanks