

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 288

Cell 785-324-1041

Date	8-17-17	Sec.	27	Twp.	20	Range	22	County	Ness	State	Ks	On Location		Finish	11:30 PM
Lease	Mcjunkin		Well No.		1-27		Owner		Z Rd, 15 to 10 Rd, 1/2 IE to AA Rd						
Contractor	W W #8		To Quality Oilwell Cementing, Inc.		NI Info										
Type Job	Surface		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	12 1/4"		T.D.	1397'		Charge To		Triple Crown							
Csg.	8 5/8"		Depth	<del>1397</del>		Street									
Tbg. Size			Depth	1395.81'		City		State							
Tool			Depth			The above was done to satisfaction and supervision of owner agent or contractor.									
Cement Left in Csg.	38.26'		Shoe Joint	38.26'		Cement Amount Ordered		400 70/30 3+2 1/2 # Flo seal							
Meas Line			Displace	86 1/2 BLS		150 Com		3+2 1/2 # Flo-seal							
<b>EQUIPMENT</b>						Common									
Pumptrk	16	No.	Cementer	Travis		Rick		Poz. Mix							
Bulktrk	21	No.	Helper					120							
Bulktrk	9	No.	Driver	Glenn				Gel.							
			Driver	David				22							
<b>JOB SERVICES &amp; REMARKS</b>						Hulls									
Remarks:	Cement did		Circulate		Salt										
Rat Hole					Flowseal										
Mouse Hole					200 #										
Centralizers	7, 9, 11, 13, 15, 17, 19, 21, 24				Kol-Seal										
Baskets	16, 25				Mud CLR 48										
D/V or Port Collar					CFL-117 or CD110 CAF 38										
Lift pressure	600 #				Sand										
Land plug	1000 #				Handling										
Shut in @	500 #				584										
<b>FLOAT EQUIPMENT</b>						Mileage									
Guide Shoe	1		weld-on												
Centralizer	9														
Baskets	2		w/ clamps												
AFU Inserts	Baffle plate														
Float Shoe	Rubber plug														
Latch Down															
Pumptrk Charge	Long Surface														
Mileage	25														
												Tax			
												Discount			
												Total Charge			
X Signature															