

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. 1047

Date	Sec.	Twp.	Range	County	State	On Location	Finish
10-30-18	33	14	21	Trego	KS		2:45P
Lease: Joleen				Well No. 1-33		Location: Ogallah S YR E 370 1/2 N E170	
Contractor: Discovery #4				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.			
Type Job: Surface				Charge To: Downing/Nelson			
Hole Size: 12 1/4		T.D. 222		Street:			
Csg. 8 5/8		Depth 221		City:			
Tbg. Size:		Depth:		State:			
Tool:		Depth:		The above was done to satisfaction and supervision of owner agent or contractor.			
Cement Left in Csg. 10'		Shoe Joint:		Cement Amount Ordered 150 8/20 3/11 24 GEL			
Meas Line:		Displace 13BC		Common 120			
EQUIPMENT				Poz. Mix 30			
Pumptrk 17	No.	Cement Helper	Craig	Gel. 3			
Bulktrk	No.	Driver	David	Calcium 6			
Bulktrk 14	No.	Driver	Doug				
JOB SERVICES & REMARKS				Hulls:			
Remarks:				Salt			
Rat Hole:				Flowseal			
Mouse Hole:				Kol-Seal			
Centralizers:				Mud CLR 48			
Baskets:				CFL-117 or CD110 CAF 38			
D/V or Port Collar:				Sand			
8 5/8 on bottom. Est Circulation				Handling 159			
Mix 150 SK 9 Displace				Mileage:			
Cement Circulation				FLOAT EQUIPMENT			
				Guide Shoe			
				Centralizer			
				Baskets			
				AFU Inserts			
				Float Shoe			
				Latch Down			
				Pumptrk Charge Surface			
				Mileage 41			
				Tax			
				Discount			
				Total Charge			
X Signature							