

QUALITY WELL SERVICE, INC.

6076

Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Office 620-727-3410
Fax 620-672-3663

Rich's Cell 620-727-3409
Brady's Cell 620-727-6964

Date	12-12-13	Sec.	4	Twp.	16	Range	12	County	Barton	State	KS	On Location	6:30	Finish	8:30pm	
Lease	John Miller		Well No.		1		Location									odin 8N 2W 1/2N west into
Contractor	Quality Well Service								Owner							
Type Job	Surface								To Quality Well Service, 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	12 1/4		T.D.		462.		Charge To									L.B. Exploration
Csg.	8 5/8		Depth		449.		Street									
Tbg. Size			Depth				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									230 sx Common 2% Gel
Meas Line			Displace		28.3		3% cc 1/4 c.f.									
EQUIPMENT																
Pumptrk	8	No.	Mike				Common									230
Bulktrk	9	No.	Sean				Poz. Mix									
Bulktrk		No.					Gel.									4
Pickup		No.	Dwain				Calcium									8
JOB SERVICES & REMARKS																
Rat Hole													Hulls			
Mouse Hole													Salt			
Centralizers													Flowseal	57.50		
Baskets													Kol-Seal			
D/V or Port Collar													Mud CLR 48			
													CFL-117 or CD110 CAF 38			
													Sand			
	Ron 11 jts of 8 5/8 csg.												Handling	242		
													Mileage	35		
	Established circulation with Mud Pump												FLOAT EQUIPMENT			
													Guide Shoe			
													Centralizer			
	Pumped 230sx common 2% Gel												Baskets			
	3% cc 1/4 c.f. Released Plug												AFU Inserts			
	Displaced with 28.3 bbls H ² O												Float Shoe			
	Shot in 300 psi.												Latch Down			
	cement did circulate to surface.												8 5/8 wooden plug			
													LMU	35		
													Pumptrk Charge	Surface		
													Mileage	35		
													Tax			
													Discount			
													Total Charge			
X Signature	Richard R. Sawyer															