

QUALITY WELL SERVICE, INC.

Federal Tax I.D. # 481187368

6548

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	8-18-16	Sec.	1	Twp.	13	Range	21	County	Trego	State	KS	On Location	Finish
Lease	Armbaister	Well No.	1		Location								
Contractor	Quality Well Service				Owner								
Type Job	PTA				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	T.D.				Charge To								
Csg.	4.5				Trek								
Tbg. Size	Depth				Street								
Tool	Depth				City State								
Cement Left in Csg.	Shoe Joint				The above was done to satisfaction and supervision of owner agent or contractor.								
Meas Line	Displace				Cement Amount Ordered 20.5sx 60/40 4% Gel.								
EQUIPMENT										12 gel on side			
Pumptrk	6	No.			Common 125								
Bulktrk	9	No.	Mike		Poz. Mix 80								
Bulktrk		No.			Gel. 18								
Pickup		No.			Calcium								
JOB SERVICES & REMARKS										Hulls			
Rat Hole										Salt			
Mouse Hole										Flowseal			
Centralizers										Kol-Seal			
Baskets										Mud CLR 48			
D/V or Port Collar										CFL-117 or CD110 CAF 38			
1st Pumped 12sx gel 30sx 60/40 4% gel @ 3844'										Sand			
										Handling 224			
										Mileage 40			
2nd Pumped 12.5sx 60/40 4% gel @ 1650' circulated out 4.5 csg.										FLOAT EQUIPMENT			
										Guide Shoe			
										Centralizer			
3rd Pumped 30sx 60/40 4% gel in 8 5/8 surface psi 200										Baskets			
										AFU Inserts			
										Float Shoe			
4th Topped off 4.5 csg with 20sx 60/40 4% gel										Latch Down			
										LMV 40			
										Service Supervisor			
										Pumptrk Charge PTA			
										Mileage 40 x 2			
										Tax			
										Discount			
										Total Charge			
Signature													



Daily Workover Report

Well: Armbrister #1	Report #: 1	Date: 18-Aug-16
Location:	AFE:	Daily \$: 0
Rig: Quality Well Service	GL: 2,173	Cum \$: 0
Supv: Tanner Nelson	KB: 2,178	AFE \$: 0

Next Planned Operation:	Pipe Tally	Material Transfer
--------------------------------	----------------------------	-----------------------------------

From	To	Hrs:Min	Detail Operations Report
3:00 PM			8/17/2016 MIRU Quality Well Service
			RIH with 2 3/8" workstring to 3840' TD @ 3890'
			SDFN
8:00 AM			8/18/2016 Marvin Mills with KCC on location.
			MIRU Quality Well Service cement trucks.
			Pumped 12 sack gel & 30 sacks cement.
			POOH to 1650'
			Pumped 125 sacks cement. Circulated to surface.
			POOH with 2 3/8" workstring.
			Topped off well with 20 sacks cement. Tied on to backside of casing.
			Pumped 30 sack at 200 psi.
			RDMO
			Cut well off 5' below ground level.
			Left pit to dry out. Will have local skidsteer level off location. Next week.
Total		0:00	

Cost Estimate	Daily \$	Cum \$	AFE \$	Comments
9561 Pulling Unit / Rig		0		Quality Well Service (bid)
9519 Consulting Services		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
		0		
Total	0	0	0	