

# 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. 1287

Date	11-8-15	Sec.	3	Twp.	22	Range	16	County	Pawnee	State	Ks	On Location		Finish	5:45 AM			
Lease	Elsie unit							Location	Larned Ks - S to K-19 Hwy, 2w to 90th Rd, 1/2 N, w/s									
Contractor	Sterling		4		Well No.		1-3									Owner	To Quality Oilwell Cementing, Inc.	
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.		1020'		Charge To		Shelby Resources									
Csg.	8 5/8"		Depth		1016'		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.	31.19'		Shoe Joint		31.19'		Cement Amount Ordered		450 60/40 3% CC 2% Gel									
Meas Line			Displace		62 3/4 PLS		1/2# Flo.seal											
<b>EQUIPMENT</b>													Common		270			
Pumptrk	18	No.	Cementer		Billy		Poz. Mix		180									
Bulktrk	19	No.	Driver		David		Gel.		9									
Bulktrk	p.u.	No.	Driver		Rick		Calcium		19									
<b>JOB SERVICES &amp; REMARKS</b>													Hulls					
Remarks:	Cement did Circulate.											Salt						
Rat Hole												Flowseal		225#				
Mouse Hole												Kol-Seal						
Centralizers												Mud CLR 48						
Baskets												CFL-117 or CD110 CAF 38						
D/V or Port Collar												Sand						
												Handling		477				
												Mileage						
<b>FLOAT EQUIPMENT</b>													Guide Shoe		1 - weld on			
												Centralizer		Baffle plate				
												Baskets		Rubber plug				
												AFU Inserts						
												Float Shoe						
												Latch Down						
												Pumptrk Charge		Long Surface				
												Mileage		23				
<b>Signature</b>													Tax					
<i>Jerry A. Salge</i>													Discount					
													Total Charge					