

# 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. 1212

Date	Sec.	Twp.	Range	County	State	On Location	Finish
1-27-19	6	11	20	Ellis	KS		9:30 AM
Lease <i>Richard's owned</i>				Well No. <i>7</i>		Location <i>Ellis Co. Loc 4w 410 1s 2E 1/4 sec</i>	
Contractor <i>Southwest #3</i>				Owner <i>To Quality Oilwell Cementing, Inc.</i>			
Type Job <i>Regrout on stringer</i>				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 <i>7 7/8</i>		T.D. <i>3750</i>		Charge To <i>Ma Oil</i>			
Csg. <i>5 1/2 14#</i>		Depth <i>3748</i>		Street			
Tbg. Size		Depth		City		State	
Tool <i>Port Collar</i>		Depth <i>1499</i>		The above was done to satisfaction and supervision of owner agent or contractor.			
Cement Left in Csg. <i>21.40</i>		Shoe Joint <i>21.40</i>		Cement Amount Ordered <i>100 60/40 10/Salt 2/602 1/2 110</i>			
Meas Line		Displace <i>91 BL</i>		<i>1000 gal mud clear</i>			
<b>EQUIPMENT</b>							
Pumptrk <i>17</i>	No.	Cementer <i>Geo</i>			Common		
		Helper <i>Geo</i>			Poz. Mix		
Bulktrk	No.	Driver <i>DWH</i>			Gel.		
Bulktrk <i>14</i>	No.	Driver <i>DWH</i>			Calcium		
		Driver <i>DWH</i>			Hulls		
<b>JOB SERVICES &amp; REMARKS</b>							
Remarks:				Salt			
Rat Hole <i>30SK</i>				Flowseal			
Mouse Hole				Kol-Seal			
Centralizers				Mud CLR 48			
Baskets				CFL-117 or CD110 CAF 38			
DV or Port Collar				Sand			
<i>5/2 csg @ 3748 Batted 3726 to</i>				Handling			
<i>Plus Cementation Pump 1000 gal mud clear</i>				Mileage			
<i>Plug Rehydrate Cement 5/2 csg @ 1300</i>				<b>FLOAT EQUIPMENT</b>			
<i>Clear line 9 Displace Plug</i>				Guide Shoe			
<i>1.5 ft pressure 700#</i>				Centralizer <i>12</i>			
<i>Plug landed @ 1500#</i>				Baskets <i>1</i>			
				AFU Inserts <i>Port Collar</i>			
				Float Shoe			
				Latch Down <i>1</i>			
				Pumptrk Charge			
				Mileage			
				Tax			
				Discount			
				Total Charge			
Signature <i>[Signature]</i>							

