

# 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. 249

Date: <u>6-5-17</u>	Sec. <u>30</u>	Twp. <u>17</u>	Range <u>24</u>	County <u>NESS</u>	State <u>KS</u>	On Location	Finish <u>11:45p.m.</u>
Lease <u>Keilman</u>				Well No. <u>1-A</u>		Location <u>Ransom 3w Rd N 55 2100 1w 15 Wite</u>	
Contractor <u>WU #4</u>		Type Job <u>Surface</u>		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.			
Hole Size <u>12 1/4</u>	Csg. <u>8 5/8</u>	T.D. <u>219</u>	Depth <u>218</u>	Charge To <u>Triple Crown</u>			
Tbg. Size	Tool	Depth	Street	City _____ State _____			
Cement Left in Csg. <u>10</u>	Shoe Joint	The above was done to satisfaction and supervision of owner agent or contractor.					
Meas Line	Displace <u>13 1/4 BCL</u>	Cement Amount Ordered <u>1.50 com 3:1 LL 2:1 GEL</u>					
<b>EQUIPMENT</b>				Common <u>150</u>			
Pumptrk <u>20</u>	No. Cementer <u>Craig</u>	Helper <u>Brett</u>		Poz. Mix			
Bulktrk	No. Driver <u>Brett</u>	Driver <u>Jordan</u>		Gel. <u>3</u>			
Bulktrk <u>15</u>	No. Driver <u>Jordan</u>	Driver <u>Jordan</u>		Calcium <u>6</u>			
<b>JOB SERVICES &amp; REMARKS</b>				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			
<u>8 5/8 on bottom - Est. Circulation</u>				Handling <u>159</u>			
<u>Mix 150% &amp; Displace</u>				Mileage			
<u>Cement Circulated.</u>				<b>FLOAT EQUIPMENT</b>			
				Guide Shoe <u>8 5/8 Swage</u>			
				Centralizer			
				Baskets			
				AFU Inserts			
				Float Shoe			
				Latch Down			
				Pumptrk Charge <u>Surface</u>			
				Mileage <u>25</u>			
X Signature <u>Walt Brown</u>				Tax			
				Discount			
				Total Charge			

