

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

339

Phone 785-483-2025

Home Office P.O. Box 32 Russell, KS 67665

No.

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
11-6-17	9	12	25	Trigo	KS		<del>12:30 AM</del> 1:30 AM
Lease <u>Rohleder</u>				Well No. <u>1-9-5NR</u>		Owner	
Contractor <u>Martin #16</u>				<u>Top stage</u>		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.	
Type Job <u>DV Job</u>				Hole Size <u>7 7/8</u>		Charge To <u>Phillips Exploration</u>	
Hole Size <u>7 7/8</u>				T.D. <u>4250</u>		Cement Amount Ordered <u>350 @ 70 QMDC 1/4 #16</u>	
Csg. <u>5 1/2 14#</u>				Depth <u>4247</u>		Street	
Tbg. Size				Depth		City State	
Tool <u>DV Tool</u>				Depth <u>2179</u>		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.				Shoe Joint		Cement Amount Ordered <u>350 @ 70 QMDC 1/4 #16</u>	
Meas Line				Displace <u>5334</u>			
<b>EQUIPMENT</b>				<b>Common</b>			
Pumptrk <u>5</u>	No.	Cementor			Poz. Mix		
		Helper			Gel.		
Bulktrk	No.	Driver			Calcium		
Bulktrk <u>21</u>	No.	Driver			Hulls		
<b>JOB SERVICES &amp; REMARKS</b>				<b>Salt</b>			
Remarks:				Flowseal <u>87 #</u>			
Rat Hole <u>301K</u>				Kol-Seal			
Mouse Hole <u>155K</u>				Mud CLR 48 <u>500 gal</u>			
Centralizers				CFL-117 or CD110 CAF 38			
Baskets				Sand			
D/V or Port Collar				Handling <u>350</u>			
<u>DV Tool @ 2179</u>				Mileage			
<u>Pump 500 gal mud flush</u>				<b>FLOAT EQUIPMENT</b>			
<u>Phys Retholes</u>				Guide Shoe			
<u>Cement 5 1/2 with 305 sc</u>				Centralizer			
<u>Displace Phys.</u>				Baskets			
<u>Cement Circulated</u>				AFU Inserts			
<u>Phys Landed @ 1500 ft</u>				Float Shoe			
				Latch Down			
				Pumptrk Charge <u>prod string</u>			
				Mileage <u>42</u>			
				Tax			
				Discount			
				Total Charge			
X Signature <u>[Signature]</u>							

Top stage