

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. 6511

Date	2-7-13	Sec.	23	Twp.	11	Range	26	County	Leone	State	KS	On Location		Finish	3:45 p.m.
Location								Quarter 1 to BBRW 3E 1/8s E into							
Lease	Duggis-Haley			Well No.	1			Owner							
Contractor	Royal #1			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.	221			Charge To	Werth Family Trust						
Csg.	8 5/8			Depth	220			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.	15'			Shoe Joint				Cement Amount Ordered	150 com 3 1/4 2 1/4 (E)						
Meas Line	Displace 1.3BL														
EQUIPMENT								Common							
Pumptrk	9	No.	Cementer	Graig			130								
			Helper				Poz. Mix								
Bulktrk		No.	Driver	Cody			3								
			Driver				Calcium								
Bulktrk	14	No.	Driver	Bithy			5								
			Driver				Hulls								
JOB SERVICES & REMARKS								Salt							
Remarks:				Flowseal											
Rat Hole				Kol-Seal											
Mouse Hole				Mud CLR 48											
Centralizers				CFL-117 or CD110 CAF 38											
Baskets				Sand											
D/V or Port Collar				Handling 158											
8 5/8 on bottom Est. Circulation.								Mileage							
Mix 150.4K Displace.															
Cement Circulated!								FLOAT EQUIPMENT							
								Guide Shoe							
								Centralizer 8 5/8 surge							
								Baskets							
								AFU Inserts							
								Float Shoe							
								Latch Down							
								Pumptrk Charge							
								Mileage 36							
								Tax							
								Discount							
X Signature <i>Adh. E. ...</i>								Total Charge							