

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. 5181

Date	10-5-11	Sec.	13	Twp.	14	Range	19	County	Ellis	State	Ks	On Location		Finish	8:30 AM
Lease	Johnson	Well No.	2-13		Location		Hays, Ks - 1 1/2 to Spring Hill Rd, 4 W to 210th Rd, SE, E/S								
Contractor	Discovery #4				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.									
Type Job	Plug				Hole Size	7 7/8"	T.D.	3830'		Charge To	Downing - Nelson				
Csg.					Tbg. Size	4 1/2" D.P.		Depth	1450'		Street				
Tool					Tool					City	State				
Cement Left in Csg.					Shoe Joint	The above was done to satisfaction and supervision of owner agent or contractor.									
Meas Line					Displace	H2O		Cement Amount Ordered	220 SX 60/40 4% Gel 1/4" #10 Seal						

EQUIPMENT

Pumptrk	1	No.	Cement Helper	Cisco	Common	132
Bulktrk	3	No.	Driver	Doug	Poz. Mix	88
Bulktrk	1	No.	Driver	Rick	Gel.	8

JOB SERVICES & REMARKS

Remarks:	Cement did Circulate.					
Rat Hole	30 SX					
Mouse Hole	15 SX					
Centralizers						
Baskets						
D/V or Port Collar	CFL-117 or CD110 CAF 38					
	1450' - 25 SX					
	720' - 100 SX					
	275' - 40 SX					
	40' - 10 SX w/ plug					
	Rathole - 30 SX					
	Mousehole - 15 SX					

FLOAT EQUIPMENT

	220 SX 60/40 4% Gel 1/4" #10 Seal					
	Guide Shoe					
	Centralizer					
	Baskets					
	AFU Inserts					
	Float Shoe					
	Latch Down					
	1 - Dry hole plug					
	Pumptrk Charge plug					
	Mileage 6					

X Signature *[Signature]*

Tax
Discount
Total Charge