

# 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. 4906

Date	5-12-11	Sec.	20	Twp.	16	Range	13	County	Barton	State	Ks	On Location		Finish	1:45 AM	
Lease	MSR		Well No.		#3		Location									Susan K, Ks - 1W, 1/2 N, E1/4
Contractor	Discovery #2											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	Production															
Hole Size	7 7/8"		T.D.	3600'												
Csg.	5 1/2"		Depth	3596.96'												
Tbg. Size			Depth													
Tool Joint	Port Collar		Depth	893'												
Cement Left in Csg.			Shoe Joint	20.83												
Meas Line			Displace	85 BBLs												
													Cement Amount Ordered	200 Common 10% Salt		

EQUIPMENT						
Pumptrk	1	No.	Cementer	Cisco		
			Helper			
Bulktrk	3	No.	Driver	Cory		
			Driver			
Bulktrk	pu	No.	Driver	Rick		
			Driver			

JOB SERVICES & REMARKS	
Remarks:	Hulls
Rat Hole 30sx	Salt 17
Mouse Hole 15sx	Flowseal
Centralizers 64 - 1, 4, 8	Kol-Seal
Baskets 65	Mud CLR 48 500 gal
D/V or Port Collar J4 #65 - 893'	CFL-117 or CD110 CAF 38
pipe on bottom, break Circulation	Sand
Pump 500 gal mud clear 48	Handling 217
plug Retract w/ 30sx Plug	Mileage
in base hole w/ 15sx, Hook to	<b>FLOAT EQUIPMENT</b>
Casing + mix Cement, Shut down	Guide Shoe
Released plug + Displaced with	Centralizer 4
85 BBLs of freshwater. Released	Baskets 1
Float held.	AFU Inserts
Land dug to 1200 #	Float Shoe
Lift pressure 700 #	Latch Down 1
	1- Port Collar
	Pumptrk Charge prod long string
	Mileage 22
	Tax
	Discount
	Total Charge

Signature *Ron Schmidt*