

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. 7172

Date	3-13-14	Sec.	34	Twp.	15	Range	19	County	Ellis	State	Ks	On Location		Finish	10:00AM		
Lease								Location				Schoenchen, Ks W to 200 Rd, 15, 3/4 W					
Doerr								Well No.				H2					
Contractor								Discovery #3				Owner				Pinto	
Type Job								Plug				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								7 7/8"				T.D.				3645'	
Csg.												Charge To				Hertel oil Company	
Tbg. Size								4 1/2" D.P.				Depth				3617'	
Tool												Street					
Cement Left in Csg.								Shoe Joint				City				State	
Meas Line								Displace				H20 / mud				The above was done to satisfaction and supervision of owner agent or contractor.	
EQUIPMENT												Cement Amount Ordered				245 SX 60/40 4% Gel flow	
Pumptrk								16 No. Cementer				Common				147	
Bulktrk								13 No. Driver				Poz. Mix				100	
Bulktrk								p.w. No. Driver				Gel.				9	
Bulktrk								p.w. No. Driver				Calcium					
JOB SERVICES & REMARKS												Hulls					
Remarks:								3617' - 50 SX				Salt					
Rat Hole								1300' - 40 SX				Flowseal				61#	
Mouse Hole								540' - 100 SX				Kol-Seal					
Centralizers								40' - 10 SX w/ plug				Mud CLR 48					
Baskets								Rathole - 30 SX				CFL-117 or CD110 CAF 38					
D/V or Port Collar								Mousehole w/ 15 SX				Sand					
Cement did Circulate.												Handling				254	
												Mileage					
												FLOAT EQUIPMENT					
												Guide Shoe					
												Centralizer					
												Baskets					
												AFU Inserts					
												Float Shoe					
												Latch Down					
												1 - Dryhole plug					
												Pumptrk Charge				plug	
												Mileage				18	
												Tax					
												Discount					
												Total Charge					
Signature								Ken Hatcher									