

# 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. 5469

Date	3-16-12	Sec.	20	Twp.	9	Range	21	County	Graham	State	Ks	On Location		Finish	10:30 pm	
Lease	Acheson Trust			Well No.	1-20			Location	Palco + Redline Rd, w on Redline Rd to 350th,							
Contractor	Steeling #4							Owner	IN, SE, 10/1 into							
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.	4000'			Charge To	Shelby Resources								
Csg.			Depth				Street									
Tbg. Size	4 1/2" D.P.		Depth	3887'			City	State								
Tool			Depth				The above was done to satisfaction and supervision of owner agent or contractor.									
Cement Left in Csg.			Shoe Joint				Cement Amount Ordered 250 sx 60/40 4% Gel 4#F.S.									
Meas Line			Displace	H2O/mud												

**EQUIPMENT**

Pumptrk	15	No.	Cementer	Cisco	Common	150
			Helper			
Bulktrk	10	No.	Driver	LONNIO	Poz. Mix	100
			Driver			
Bulktrk	p.u.	No.	Driver	Rick	Gel.	9
			Driver			

**JOB SERVICES & REMARKS**

Remarks:	Cement did Circulate.		Calcium
Rat Hole			Hulls
Mouse Hole			Salt
Centralizers			Flowseal 62#
Baskets			Kol-Seal
D/V or Port Collar			Mud CLR 48
	3887' -	25 SX	CFL-117 or CD110 CAF 38
			Sand
	1865' -	25 SX	Handling 259
			Mileage

**FLOAT EQUIPMENT**

	1085' -	100 SX	Guide Shoe
			Centralizer
	300' -	40 SX	Baskets
	40' -	10 SX with plug	AFU Inserts
			Float Shoe
			Latch Down
	Rathole -	30 SX Marsehate 20 SX	1" Downhole plug

			Pumptrk Charge	plug
			Mileage	41
			Tax	
			Discount	
			Total Charge	

X Signature Terry J. Salvo