

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-1071
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 1525

Date	9-2-19	Sec.	18	Twp.	13	Range	26	County	Goove	State	KS	On Location		Finish	4:15pm
Lease								Location		Quarter 10s P20 1/2 W Ninto					

Lease	Polifka	Well No.	18-1	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.
Contractor	Southwind #8				

Type Job	Surface	Charge To	Black Rock Resources
Hole Size	12 1/4	T.D.	276
Csg.	8 5/8	Depth	275

Tbg. Size		Depth		Street		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	170	20	3/11	2.62	

Meas Line		Displace	16 1/2 BBL
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EQUIPMENT

Pumptrk	20	No.	Cementor		Common	136
			Helper	Chris	Poz. Mix	34
Bulktrk		No.	Driver	Tim	Gel.	3
Bulktrk	9	No.	Driver	Doug	Calcium	7

JOB SERVICES & REMARKS

Remarks:		Hulls	
Rat Hole		Salt	
Mouse Hole		Flowseal	
Centralizers		Kol-Seal	
Baskets		Mud CLR 48	
D/V or Port Collar		Sand	
8 5/8 on bottom Est. Circulation		Handling	180
Mix 170 SK & Displace		Mileage	
Cement Circulation		FLOAT EQUIPMENT	8 5/8 Surge
		Guide Shoe	
		Centralizer	
		Baskets	
		AFU Inserts	
		Float Shoe	
		Latch Down	

Thanks

Pumptrk Charge	Surface
Mileage	45

nature *Dough W Robert*

Tax	
Discount	
Total Charge	