

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. 1838

Date	11-22-19	Sec.	25	Twp.	13	Range	20	County	Ellis	State	KS	On Location		Finish	4:30
Lease								Well No.		Owner					
Younger								3		Winto					
Contractor								To Quality Oilwell Cementing, Inc.							
Discovery #4								You are hereby requested to rent cementing equipment and furnish							
Type Job								cementer and helper to assist owner or contractor to do work as listed.							
Production String															
Hole Size				T.D.				Charge To							
2 7/8				3925				Mustang Energy							
Csg.				Depth				Street							
5 1/2				3918											
Tbg. Size				Depth				City				State			
Tool				Depth				The above was done to satisfaction and supervision of owner agent or contractor.							
Port Collar #60				1462											
Cement Left in Csg.				Shoe Joint				Cement Amount Ordered							
41.85				41.85				175com 10/ Salt							
Meas Line				Displace				Common							
				92 1/4 BCL				51- Gilsnite 500gal Mud Clear							
EQUIPMENT															
Pumptrk		No.	Cementor		Helper		Poz. Mix								
17			Craig												
Bulktrk		No.	Driver		Gel.										
			T.M												
Bulktrk		No.	Driver		Calcium										
3			Michael												
JOB SERVICES & REMARKS															
Remarks:								Hulls							
								Salt 14							
Rat Hole								Flowseal							
30SK															
Mouse Hole								Kol-Seal							
15SK								750 #							
Centralizers								Mud CLR 48							
								500 gal							
Baskets								CFL-117 or CD110 CAF 38							
D/V or Port Collar								Sand							
5 1/2 set @ 3918. Barler 3876.								Handling 196							
Est. Circulation - Pump 500gal								Mileage							
mud Clear. Plug Rathole & mousehole.								FLOAT EQUIPMENT							
Cement 5 1/2 with 130SK								Guide Shoe							
Clear lines & Displace Plug.								Centralizer 2							
Plug land'ee @ 1500ft. Hold - Release								Baskets 6							
Pressure Dyl.								AFU Inserts Port Collar							
Lift Pressure 725#								Float Shoe 1							
								Latch Down 1							
								Pumptrk Charge prod String							
								Mileage 22							
Tax															
Discount															
Total Charge															
Signature		Rd B													