

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. 1462

Date	7-7-19	Sec.	5	Twp.	14	Range	17	County	Ellis	State	Ks	On Location		Finish	12:15 PM
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Location **Toulon + I-70, 15, E Into**

Lease	Pfeifer	Well No.	#3	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	Southind #3				
Type Job	Longstring			Charge To	Ma^o oil operations
Hole Size	7 7/8"	T.D.	3650'		
Csg.	5 1/2" 14# Non	Depth	3648'	Street	
Tbg. Size		Depth		City	State
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	21.27'	Shoe Joint	21.27'	Cement Amount Ordered	160 60/40 10% Salt 2% Gel
Meas Line		Displace	88 1/2 BLS	1000 gal mud	Clear 48

EQUIPMENT			
Pumptrk	17	No.	90
		Cementer	David
		Helper	
		Driver	
Bulktrk	14	No.	60
		Driver	Jack
		Driver	
Bulktrk	p.u.	No.	3
		Driver	Rick
		Driver	

JOB SERVICES & REMARKS		
Remarks:		Salt 13
Rat Hole	30 SX	Flowseal 40#
Mouse Hole		Kol-Seal
Centralizers	1-10	Mud CLR 48 1000 gal
Baskets	pipe on bottom break Circul	CFE-117 or CD110 CAP 38
D/V or Port Collar	pump 1000 gal mud Clear 48	Sand
	plug Rathole w/ 30 SX. Cement 5 1/2"	Handling 176
	Casing w/ 130 SX. Shut down wash	Mileage
	pump + lines Displaced plug	
	w/ 88 1/2 BLS. Released + hold.	

FLOAT EQUIPMENT		
		Guide Shoe
		Centralizer 10
		Baskets
		AFU Inserts
		Float Shoe 1
		Latch Down 1

Life Pressure 700 #		Pumptrk Charge Prod String
Land plug to 1500 #		Mileage 15 (MIM)
		Tax
		Discount
		Total Charge

Signature: **Kent**

Thanks

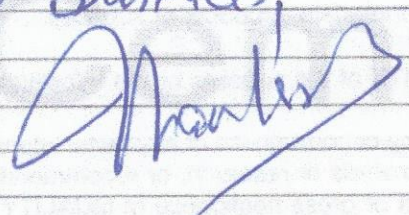
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No. 1333

Date	Sec.	Twp.	Range	County	State	On Location	Finish
6-30-19	5	14	17	Ellis	KS		11:30pm
				Location F-70 Towson rd 1 S E into			
Lease Pfeifer		Well No. #3		Owner To Quality Oilwell Cementing, Inc.			
Contractor Southwind Drilling		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							
Hole Size 12 1/4	T.D. 1226'	Charge To		Main Oil			
Csg. 8 5/8 #23	Depth 1226'	Street					
Tbg. Size	Depth	City				State	
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor					
Cement Left in Csg.	Shoe Joint 32.21	Cement Amount Ordered		450 sk 6940 4' + 2			
Meas Line	Displace 76 1/2 #20						
EQUIPMENT							
Pumptrk #5	No. Cementer Tony P	Common		270			
	Helper	Poz. Mix		180			
Bulktrk	No. Driver Craig	Gel.		9			
Bulktrk #19	No. Driver Jack	Calcium		20			
JOB SERVICES & REMARKS							
Remarks:				Hulls			
Rat Hole				Salt			
Mouse Hole				Flowseal			
Centralizers				Kol-Seal			
Baskets				Mud CLR 48			
D/V or Port Collar				CFL-117 or CD110 CAF 38			
8 5/8 set @ 1226' circulated mud.				Sand			
Mixed 450 sk 6940 + 4' + 2'				Handling 479			
Displaced Plug @ 76 1/2 #20				Mileage			
labeled plug @ 900 psi.				FLOAT EQUIPMENT			
Cement to Surface.				Guide Shoe			
				Centralizer			
				Baskets			
				AFU Inserts 1x 8 5/8 Composite Baffle pl.			
				Float Shoe			
				Latch-Down 1x 8 5/8 Black Rubber Plug			
				Pumptrk Charge for Tony Surface			
				Mileage 15 min			
X Signature Jay Hurd				Tax			
				Discount			
				Total Charge			