

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. 1445

Date	6-17-19	Sec.	23	Twp.	11	Range	17	County	Ellis	State	KS	On Location		Finish	11:45pm	
Location								Cocell + River Road 1/4 S E into								
Lease	J. L. Ramsey			Well No.	1-23			Owner								
Contractor	Mountain 8			To Quality Oilwell Cementing, Inc.												
Type Job	Surface			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	12 1/4			T.D.	232			Charge To	Patterson Energy							
Csg.	8 5/8			Depth	231			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.	10'			Shoe Joint				Cement Amount Ordered	160 8/20 3/11 2-652							
Meas Line	Displace			14BL												
EQUIPMENT																
Pumptrk	5	No.	Cementer	Craig			Common									130
			Helper	T.M			Poz. Mix									30
Bulktrk		No.	Driver	Jack			Gel.									3
Bulktrk	15	No.	Driver				Calcium									6
JOB SERVICES & REMARKS																
Remarks:	8 5/8 on bottom - Est. Circulation. Mix 160SK & Displace. Cement Circulated?															
Rat Hole	Hulls															
Mouse Hole	Salt															
Centralizers	Flowseal															
Baskets	Kol-Seal															
D/V or Port Collar	Mud CLR 48															
	CFL-117 or CD110 CAF 38															
	Sand															
	Handling															169
	Mileage															
FLOAT EQUIPMENT																
	Guide Shoe															
	Centralizer															
	Baskets															
	AFU Inserts															
	Float Shoe															
	Latch Down															
	Pumptrk Charge															Surface
	Mileage															24
Tax																
Discount																
Total Charge																
X Signature	John M. [Signature]															

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. 1329

Date	6.22.19	Sec.	23	Twp.	11S	Range	17W	County	Ellis	State	KS	On Location		Finish	1:00 pm				
Location								Cordell & River Road 1/4s Pinto											
Lease	JL RUMSEY			Well No.	#1-23			Owner											
Contractor	Murphy Drilling Inc.							To Quality Oilwell Cementing, Inc.											
Type Job	DV - Long String							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.	3410			Charge To											
Csg.	5 1/2 #17			Depth				Patterson Energy											
Tbg. Size				Depth				Street											
Tool	DV Tool			Depth				City											
								State											
Cement Left in Csg. 38.63								Shoe Joint 38.63				The above was done to satisfaction and supervision of owner agent or contractor.							
Meas Line								Displace 82-				Cement Amount Ordered 175 SK 10% 5' gel							
												500 gal mud 10 gal KCL							
EQUIPMENT																			
Pumptrk	#18		No.	Cementer Tony				Common 175											
			No.	Helper Gary				Poz. Mix											
Bulktrk	3		No.	Driver Doug				Gel.											
			No.	Driver Mike				Calcium											
			No.					Hulls KCL 1 gal											
JOB SERVICES & REMARKS																			
Remarks:	Bottom Stage																		
Rat Hole	Flowseal																		
Mouse Hole	Kol-Seal 750#																		
Centralizers	Mud CLR 48 500 gal																		
Baskets	CFL-117 or CD110 CAF 38																		
D/V or Port Collar	Sand																		
5 1/2 size	Handled 195																		
Est. Circulation Pump 500 gal mud	Balled																		
Clear 10 BK KCL Mix 175 SK +	Mileage																		
Displace Plug. Displace with	FLOAT EQUIPMENT																		
6.3 BK water 18 BK mud 1 BK water	Guide Shoe Triplex shoe																		
to land plug. Plug landed @ 1500'	Centralizer 6																		
L.H. pressure 800'	Baskets 3																		
Drop foot + Est. Circulation	AFU Inserts																		
Triplex shoe opened @ 1000'	Float Shoe DV Tool																		
	Latch Down 1																		
	Thanks!																		
	Pumptrk Charge prod string Bottom stage																		
	Mileage																		
	Tax																		
	Discount																		
	Total Charge																		
X Signature	Ann Weaverling																		

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. 1330

Date	Sec.	Twp.	Range	County	State	On Location	Finish
6-22-19	23	11S	17W	Et. 3	Ks		2:45

Location Cadotte River Road 1/4 S Pinto

Lease	Well No.	Owner	
JL Rumsey	#1-23	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	Type Job	Charge To	
man #8	DV JOB	Patterson Energy	
Hole Size	T.D.	Street	
7 7/8			
Csg.	Depth	City	
5 1/2 17#		State	
Tbg. Size	Depth	The above was done to satisfaction and supervision of owner agent or contractor.	
	1094		
Tool	Shoe Joint	Cement Amount Ordered	
DV Tool		235 @ 20 QMDC 4# #10	
Cement Left in Csg.			
Meas Line	Displace		

EQUIPMENT

Pumptrk	No.	Cementer	Helper	Common
18		Tom		235 @ 20 QMDC
Bulktrk	No.	Driver	Driver	Poz. Mix
		Chris		
Bulktrk	No.	Driver	Driver	Gel.
14		Michael		

JOB SERVICES & REMARKS

Remarks:	Hulls
Rat Hole	Salt
305K	Flowseal
Mouse Hole	58#
155K	Kol-Seal
Centralizers	Mud CLR 48
Baskets	CFL-117 or CD110 CAF 38
D/V or Port Collar	Sand

Plug Rathole & Mousehole.
Cement DV Tool with 190SK.
Displace Plug. Lend 24500 (2:45) plug down!
Cement to surface.

Thanks!

Handling	235
Mileage	
Guide Shoe	
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge	prod string	Top Stage
Mileage	24	

X Signature Chris W. [unclear]

Tax	
Discount	
Total Charge	