

QUALITY WELL SERVICE, INC.

Federal Tax I.D. # 481187368

6646

Home Office 324 Simpson St., Pratt, KS 67124

Office 620-727-3410
Fax 620-672-3663

Rich's Cell 620-727-3409
Brady's Cell 620-727-6964

Date	3-29-17	Sec.	34	Twp.	28	Range	23W	County	Ford	State	KS	On Location	7:45 am	Finish	11:00
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Lease	Keough	Well No.	5-34	Location	
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Contractor	Duke 1	Owner	To Quality Well Service, Inc.
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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.	
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Hole Size	12 1/4	T.D.	679'
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Csg.	8 5/8	Depth	679' to 664'	Charge To	Vincent
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Tbg. Size		Depth	Landing # 15'	Street	
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Tool		Depth		City		State	
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Cement Left in Csg.	42'	Shoe Joint	42	The above was done to satisfaction and supervision of owner agent or contractor.		
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Meas Line		Displace	40.5	Cement Amount Ordered	150x MDC 2% Gel
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EQUIPMENT

Pumptrk	8	No.		Common	150
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Bulktrk	7	No.		Poz-Mix	MDC 150
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Bulktrk		No.		Gel.	12
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Pickup		No.		Calcium	12
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JOB SERVICES & REMARKS

Rat Hole		Hulls	
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Mouse Hole		Salt	
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Centralizers		Flowseal	
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Baskets		Kol-Seal	66-25
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D/V or Port Collar		Mud CLR	48
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Ran 15 joint 8 5/8 csg broke circulation with Rq. Pumped			Sand	
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150x MDC 2% Gel 3% CC			Handling	3.4
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1/4 C-F Tail 150x Common			Mileage	50
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2% Gel 3% CC 1/4 C-F Released			FLOAT EQUIPMENT	
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plug pumped 40.5 bbls 1 1/2"			Guide Shoe	
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Plug landed circulated cement			Centralizer	
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			Baskets	
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			AFU Inserts	
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			Float Shoe	2 1/2" Kelleys Mate
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			Latch Down	2 1/2" Kelleys Mate
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			LTV	50
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			Service supervisor	
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			Pumptrk Charge	5.00
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			Mileage	100
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X Signature *[Handwritten Signature]*

Tax
Discount
Total Charge

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Date	4-7-17	Sec.	34	Twp.	28	Range	21	County	Ford	State	KS	On Location	5:30	Finish	8:00pm
Lease	Keough	Well No.	5-34			Location									
Contractor	Duke 1							Owner							
Type Job	Long string							To Quality Well Service, 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.		5340										
Csg.	4.5		Depth		5332'										
Tbg. Size			Depth		Charge To Vincent										
Tool			Depth		Street										
Cement Left in Csg.			Shoe Joint		21.88										
Meas Line			Displace		82.3										
EQUIPMENT										5" Kelsal					
Pumptrk	8	No.	Mike		Common 225 sx Pro C.										
Bulktrk	9	No.	Derek		Poz. Mix										
Bulktrk		No.			Gel. 4										
Pickup		No.	Dance		Calcium										
JOB SERVICES & REMARKS										Hulls					
Rat Hole	30				Salt 24										
Mouse Hole	20				Flowseal										
Centralizers					Kol-Seal 1125#										
Baskets					Mod CLR 48 500 gal Mud Flush										
D/V or Port Collar					CFL-117 or CD110 CAF 38 20-1 8 Gals.										
Bar 117jts 4.5sx 11.6.# Broke circulation, circulated 1hr. Pump Ae. Flush plugged rat hole 30sx + mouse hole with 20sx mixed and pumped 175sx Pro C. washer up, released plug. Displaced with 82.3 bbls of 2% KCL water Plug landed released plug plug held.										Sand					
										Handling 53					
										Mileage 50					
										FLOAT EQUIPMENT					
										Guide Shoe 4.5					
										Centralizer 6-5					
										Baskets					
										AFU Inserts 4.5					
										Float Shoe					
										Latch Down 4.5 Rubber Plug					
										LMV 50					
										Service Expense					
										Pumptrk Charge Long string					
										Mileage 100					
										Tax					
										Discount					
										Total Charge					
X Signature: <i>Fat Livingston</i>															