

# 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. 1108

Date	9-26-18	Sec.	18	Twp.	21	Range	12	County	Stafford	State	Ks	On Location		Finish	12:35 AM
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Location Great Bend - 95 to 190th Rd, 3E, 1/4S

Lease	Christiansen	Well No.	1	Owner	F/Ints
Contractor	Southwind	#3		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.	
Type Job	Surface			Charge To	Maioil operations
Hole Size	12 1/4"	T.D.	655'	Street	
Csg.	8 5/8"	Depth	655'	City	
Tbg. Size		Depth		State	
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	25'	Shoe Joint	25'	Cement Amount Ordered	450 60/40 4 1/2 CC 2 1/2 Gal
Meas Line		Displace	40 BLS	1/2 # flo-seal	

**EQUIPMENT**

Pumptrk	16	No.	Cementer	David	Common
			Helper		
Bulktrk	19	No.	Driver	Doug	Poz. Mix
			Driver		
Bulktrk	P.A.	No.	Driver	Rick	Gel.
			Driver		
					Calcium

**JOB SERVICES & REMARKS**

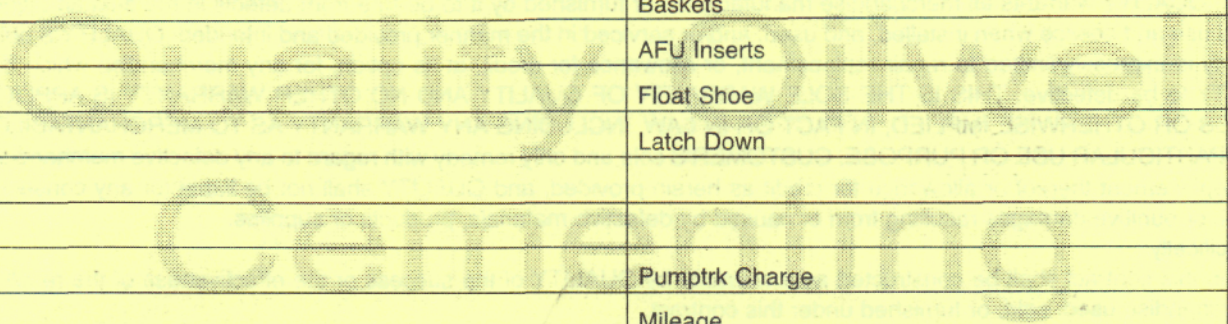
Remarks:	Cement did Circulate	Hulls
Rat Hole		Salt
Mouse Hole		Flowseal
Centralizers		Kol-Seal
Baskets		Mud CLR 48
D/V or Port Collar		CFL-117 or CD110 CAF 38
		Sand
		Handling
		Mileage

**FLOAT EQUIPMENT**

	Guide Shoe	Rubber plug
	Centralizer	
	Baskets	
	AFU Inserts	
	Float Shoe	
	Latch Down	
	Pumptrk Charge	
	Mileage	

	Tax
	Discount
	Total Charge

X Signature Jay Brun





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

No. 1114

Date	10-2-18	Sec.	18	Twp.	21	Range	12	County	Stafford	State	Ks	On Location		Finish	7:15 PM
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Location *Great Bend - S to C.L., 25 to field*

Lease	<i>Christiansen</i>	Well No.	1	Owner	<i>NE 1/4, E1/4</i>
Contractor	<i>Southwind</i>	#	3	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.	
Type Job	<i>Long string</i>			Charge To	<i>ma. oil operations</i>
Hole Size	<i>7 7/8"</i>	T.D.	<i>3675'</i>	Street	
Csg.	<i>New 5 1/2" 14'</i>	Depth	<i>3672'</i>	City	
Tbg. Size		Depth		State	
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	<i>22'</i>	Shoe Joint	<i>22'</i>	Cement Amount Ordered	<i>160 60/40 10% Salt 2% Gel 1/4"</i>
Meas Line		Displace	<i>89 BLS</i>	<i>Flowseal - 1000 gal mud Clear 48</i>	

**EQUIPMENT**

Pumptrk	16	No.		Cementer Helper	<i>David</i>	Common
Bulktrk	3	No.		Driver	<i>Fay</i>	Poz. Mix
Bulktrk	<i>P.M.</i>	No.		Driver	<i>Rick</i>	Gel.
		No.		Driver		Calcium

**JOB SERVICES & REMARKS**

Remarks:		Hulls
Rat Hole		Salt
Mouse Hole		Flowseal
Centralizers	<i>1-3, 5-10, 14</i>	Kol-Seal
Baskets	<i>pipe on bottom, break circulation</i>	Mud CLR 48
D/V or Port Collar	<i>pump 1000 gal mud Clear 48</i>	CFL-117 or CD110 CAF 38
	<i>plug bottom w/ 30' sk. Hook to 5 1/2"</i>	Sand
	<i>Casing + mix 135' cement</i>	Handling
	<i>Shut down with pump + lines</i>	Mileage

**FLOAT EQUIPMENT**

	<i>Displaced plug w/ 89 BLS.</i>	Guide Shoe
	<i>Released + hold.</i>	Centralizer 10
		Baskets
	<i>Lift pressure 600 #</i>	AFU Inserts
	<i>Load plug to 1500 #</i>	Float Shoe
		Latch Down 1

		Pumptrk Charge
		Mileage

		Tax
		Discount
		Total Charge

X Signature *John D. White*

