

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 1791

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
9-1-16	22	22	13	Stafford	KS		6:30 AM
Location				2814K-19 2s 3/8E 5112			

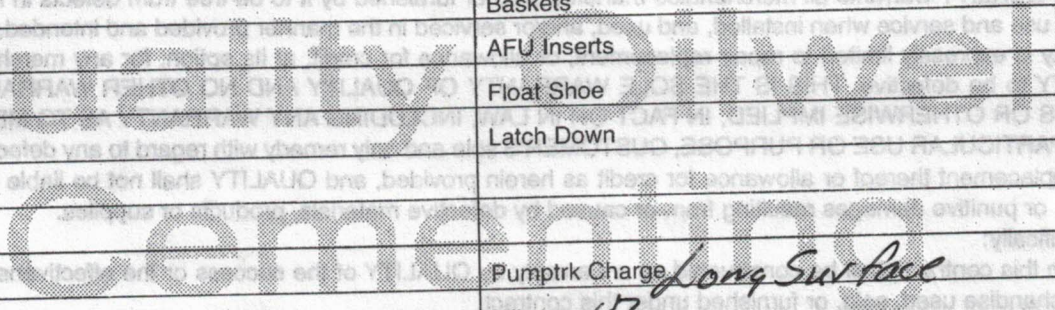
Lease	Andrews B	Well No.	221	Owner	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.
Contractor	WU #8	Type Job	Surface	Charge To	Stratakan
Hole Size	12 1/4	T.D.	692	Street	
Csg.	8 5/8	Depth	692	City	State
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Tool		Depth		Cement Amount Ordered	450 6940 312 1/2 #FB
Cement Left in Csg.	30	Shoe Joint	30'		
Meas Line		Displace	42 PL		

EQUIPMENT

Pumptrk	18	No.	Cementer	WUB	Common	270
			Helper		Poz. Mix	180
Bulktrk		No.	Driver	REK	Gel.	9
			Driver		Calcium	17
Bulktrk	19	No.	Driver	H.T.K.	Hulls	
			Driver		Salt	

JOB SERVICES & REMARKS

Remarks:		Flowseal	225#
Rat Hole		Kol-Seal	
Mouse Hole		Mud CLR 48	
Centralizers		CFL-117 or CD110 CAF 38	
Baskets		Sand	
D/V or Port Collar		Handling	420
	8 5/8 on bottom Bst. Circulation. mit 4525K + Displace Plug Cement Circulation!	Mileage	
		FLOAT EQUIPMENT	
		Guide Shoe	8 5/8 Rubber Plug
		Centralizer	
		Baskets	
		AFU Inserts	
		Float Shoe	
		Latch Down	



Pumptrk Charge	Long Surface	Tax	
Mileage	17	Discount	
		Total Charge	

X Signature

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

No. 3021

Cell 785-324-1041

Date	10-8-16	Sec.	22	Twp.	22	Range	13	County	Stafford	State	Ks	On Location		Finish	1:00pm
Lease								Location				281+K-A-25, 1/2 E, S/Into			
Andrews "B"								Well No.				22-1			
Contractor								Owner							
WW 8								To Quality Oilwell Cementing, Inc.							
Type Job								You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.							
Production															
Hole Size				T.D.				Charge To				Stratagan			
7 7/8"				4010'											
Csg.				Depth				Street							
5 1/2" New 15,50th				3888.00'											
Tbg. Size				Depth				City				State			
				3888'											
Tool				Depth				The above was done to satisfaction and supervision of owner agent or contractor.							
Cement Left in Csg.				Shoe Joint				Cement Amount Ordered							
44'				44'				190 Com 10% Salt 5% Gilsomite							
Meas Line				Displace				500 gal mud clear 48 9 1/2 BLS KCL							
				9 1/2 BLS											
EQUIPMENT								Common							
								190							
Pumptrk				No.				Cement				Poz. Mix			
18								Helper				Rick			
Bulktrk				No.				Driver				Gel.			
14								Driver				Tim			
Bulktrk				No.				Driver				Calcium			
D.M.								Driver				Shane			
JOB SERVICES & REMARKS								Hulls							
Remarks:								Salt							
								17							
Rat Hole								Flowseal							
Mouse Hole								Kol-Seal							
								950 Ft							
Centralizers								Mud CLR 48							
1-6								500 gal							
Baskets								CFL-117 or CD110 CAF 38							
2															
D/V or Port Collar								Sand							
pipe on bottom break															
Circulation for 15 min. Drop ball								Handling							
Set packer shoe w/ # Break								Mileage							
Circulation pump 500 gal mud clear								FLOAT EQUIPMENT							
48' plug Rathole w/305x								Guide Shoe							
shut down wash pump +								packer shoe							
lines Released plug + Displaced								Centralizer							
w/ 9 1/2 BLS Released + hold								6							
w/ KCL								Baskets							
								1							
Lift pressure 750 #								AFU Inserts							
Land plug to 1500 #								Float Shoe							
								1							
Float Held								Latch Down							
								1							
								Pumptrk Charge							
								prod string							
								Mileage							
								17							
								Tax							
								Discount							
								Total Charge							
Signature															
Ruby Papp															