

# 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. 1296

Date	6-7-19	Sec.	15	Twp.	17	Range	20	County	Rush	State	Ks	On Location		Finish	12:00 AM	
Lease								Location		McClellan - South side of Lake, SE						
Rhonda								Well No.	1							
Contractor								To Quality Oilwell Cementing, Inc.								
Southwind #8								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								Charge To								
Surface								Northern Lights								
Hole Size								T.D.								
12 1/4"								266'								
Csg.								Depth								
8 3/8"								266'								
Tbg. Size								City								
								State								
Tool								The above was done to satisfaction and supervision of owner agent or contractor.								
Cement Left in Csg.								Cement Amount Ordered								
15'								180 80% 3% cc 8% Gel								
Meas Line								Displace								
								16 BLS								
<b>EQUIPMENT</b>												Common				
Pumptrk	17	No.	Cementer		Helper		David						Poz. Mix			
Bulktrk	9	No.	Driver		Driver		MIKE						Gel.			
Bulktrk	pu	No.	Driver		Driver		KICK						Calcium			
<b>JOB SERVICES &amp; REMARKS</b>												Hulls				
Remarks:												Salt				
Cement did not Circulate												Flowseal				
Rat Hole in Celler												Kol-Seal				
Mouse Hole												Mud CLR 48				
Centralizers												CFL-117 or CD110 CAF 38				
Baskets												Sand				
D/V or Port Collar												Handling				
												Mileage				
<b>FLOAT EQUIPMENT</b>																
												Guide Shoe				
												Centralizer				
												Baskets				
												AFU Inserts				
												Float Shoe				
												Latch Down				
												Pumptrk Charge				
												Mileage				
												Tax				
												Discount				
												Total Charge				
X Signature												D. Doyle, Robert				

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No. 1299

11:30 PM

Date	6-13-19	Sec.	15	Twp.	17	Range	20	County	Rush	State	Ks	On Location		Finish	12:00 PM
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Location *McCracker - South Side of tracks, 2E*

Lease *Rhonda* Well No. *1* Owner *1/5 E/Tats*

Contractor *Southern* # *5*  
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 *Bottom Stage* Charge To *Northern Lights*

Hole Size *77/8"* T.D. *4065'* Street

Csg. *5 1/2" 14 1/2 New* Depth *4066.17'* City State

Tbg. Size Depth City State

Tool *DU Tool #62* Depth *1394'* The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. *10.50'* Shoe Joint *10.50'* Cement Amount Ordered *175 Cum 10% Salt 5% G. salt*

Meas Line Displace *99 BCS* *Sag gel mud Clean 48, 20 BCS KCL*

*65 water* EQUIPMENT Common

Pumptrk No. Cementer Helper *David* Poz. Mix

Bulktrk No. Driver *Darryl* Gel.

Bulktrk No. Driver *Rick* Calcium

JOB SERVICES & REMARKS Hulls

Remarks: Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers *12 4/6, 9 1/2 16 61* Mud CLR 48

Baskets *17 62 10' from top* CFL-117 or CD110 CAF 38

D/V or Port Collar *#62 @ 1394'* Sand

*pipe on bottom break formation* Handling

*pump sag gel mud Clean 48, pump 20 BCS KCL mix 175 Cum* Mileage

*10% Salt 5% G. salt Shut down* FLOAT EQUIPMENT

*wash pump + lines, Displaced plug* Guide Shoe *DU Tool*

Released + hold AFU Inserts

*Deep Dent 6" from top w/ 900 #* Float Shoe

*Lift pressure 1750 #* Latch Down

*Lead plug to 1600 #* Pumptrk Charge

Mileage

Signature *[Signature]* Tax

Discount

Total Charge

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

No. 1800

Date	6-14-19	Sec.	15	Twp.	17	Range	20	County	Rush	State	Ks	On Location		Finish	3:15 AM
Lease								Location		McCracken - South Side of tracks, 2E					
Rhonda								Well No.		1					
Contractor								Owner		To Quality Oilwell Cementing, Inc.					
Southwind #18								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								Charge To		Northern Lights					
Top Stage								Street							
Hole Size								City		State					
775"								Depth		4065'					
Csg.								Cement Amount Ordered		260 80% QMDC 1/4 #E1					
5 1/2" New 14#								Shoe Joint							
Tbg. Size								Cement Left in Csg.							
								Displace		34 lbs					
Tool								Common							
DU Tool #62								Hulls							
Depth								Salt							
1394'								Flowseal							
The above was done to satisfaction and supervision of owner agent or contractor.								Kol-Seal							
Cement Line								Mud CLR 48							
Displace								CFL-117 or CD110 CAF 38							
EQUIPMENT								Sand							
Pumptrk								Handling							
No. 17								Mileage							
Cementer								FLOAT EQUIPMENT							
Helper								Guide Shoe							
No. 14								Centralizer							
Driver								Baskets							
No. 14								AFU Inserts							
Driver								Float Shoe							
No. 14								Latch Down							
Driver								Pumptrk Charge							
JOB SERVICES & REMARKS								Mileage							
Remarks:								Tax							
Rat Hole								Discount							
305x								Total Charge							
Mouse Hole															
205															
Centralizers															
Baskets															
D/V or Port Collar															
1394' #62 Pump Seal															
Break Cementation Plug Ball 10															
+ Moulded Cement 5 1/2" Car															
1-2105 2105 - Salt down 400															
Released plug + displaced w/ 34 lbs															
1120 Released + Hold															
Left + pressure 500 #															
Load plug to 1900 #															
Tail closed															
Cement did															
Signature															