

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. 333

Date	Sec.	Twp.	Range	County	State	On Location	Finish
10-30-17	9	12	25	Trego	KS		10/30/17
Location				Calyer 1/4E Sinto			

Lease	Well No.	Owner	
Rohleder	1-9 SHR	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	
Mundy #16	Surface	Phillips Exploration	
Hole Size	T.D.	Street	
12 1/4	220		
Csg.	Depth	City	
8 5/8	218	State	
Tbg. Size	Depth	The above was done to satisfaction and supervision of owner agent or contractor.	
		Cement Amount Ordered 150 8/20 3/14 2/14	
Cement Left in Csg.	Shoe Joint	Meas Line Displace 13 1/4 BCL	
10'		EQUIPMENT	

Pumptrk	No.	Cement	Common
20		Helper	120
Bulktrk	No.	Driver	Poz. Mix
		Driver	30
Bulktrk	No.	Driver	Gel.
14		Driver	3
		Driver	Calcium
		Driver	6

JOB SERVICES & REMARKS		Hulls
Remarks:		Salt
Rat Hole		Flowseal
Mouse Hole		Kol-Seal
Centralizers		Mud CLR 48
Baskets		CFL-117 or CD110 CAF 38
DV or Port Collar		Sand
8 5/8 on bottom Est. Circulation.		Handling 159
Mix 150% of Displace.		Mileage

Cement Circulated!		FLOAT EQUIPMENT
		Guide Shoe 8 5/8
		Centralizer 1
		Baskets Swage
		AFU Inserts
		Float Shoe
		Latch Down

Pumptrk Charge	Mileage
Surface	42

Signature	Tax
	Discount
	Total Charge

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No.

Date	11-5-17	Sec.	9	Twp.	12	Range	25	County	Trego	State	KS	On Location		Finish	9:15pm
Lease								Well No.		Owner					
Rohlfager								19 SHR		To Quality Oilwell Cementing, Inc.					
Contractor								Bottom Stage		You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.					
Munin #16															
Type Job										Charge To					
DU Job										Phillips Exploration					
Hole Size								T.D.		Street					
7 7/8								4250							
Csg.								Depth		City					
5 1/2 14#								4247		State					
Tbg. Size								Depth		The above was done to satisfaction and supervision of owner agent or contractor.					
DU Tool								2179							
Cement Left in Csg.								Shoe Joint		Cement Amount Ordered					
23.44								23.44		175 com 10% salt 5/-Gilsomite					
Meas Line								Displace		500 gal mud clear 20BL KCL					
								103 BCL		Common 175					
EQUIPMENT															
Pumptrk								No.		Cement					
5										Helper Craig					
Bulktrk								No.		Driver					
										Brett					
Bulktrk								No.		Driver					
14										Tay					
JOB SERVICES & REMARKS															
Remarks:								Salt 15							
Rat Hole								Flowseal							
Mouse Hole								Kol-Seal 875 #							
Centralizers								Mud CLR 48 500 gal x 2							
Baskets								CFL-117 or CD110 CAF 38							
D/V or Port Collar								Sand							
5 1/2 set @ 4247. Balled 4223.56								Handling 198							
Est. Circulation Pump 500 gal mud clear								Mileage							
20BC KCL Cement 5 1/2 with 175 salt								FLOAT EQUIPMENT							
Displace Plug with 50BL water								5 1/2							
45B mud & 48L water to land Plug.								Guide Shoe 28 searchers							
Plug land @ 1500 #								Centralizer 7 Turbo's							
Drip Dart & Est. Circulation								Baskets 2 Cases							
Circulate 3 HRS.								AFU Inserts							
								Float Shoe 1							
								Latch Down 1							
								DU Tool							
								Pumptrk Charge							
								proal string							
								Mileage 42							
								Bottom Stage							
								Tax							
								Discount							
								Total Charge							
X Signature															
R. D. D.															