

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 7861

Cell 785-324-1041

Date	9-18-13	Sec.	21	Twp.	14	Range	24	County	Hrego	State	Ks	On Location	4:00pm	Finish	5:30pm
								Location Hrego Center 45 SW							

Leas Boither Well No. 1-21 Owner Sinto

Contractor Martin 16  
 Type Job Surface  
 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.

Hole Size 12 1/4 T.D. 220 FT Charge To Phillips Exploration  
 Csg. 8 5/8 Depth

Street Phillips Exploration  
 City State

Tool Depth The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. 20 FT Shoe Joint 20 FT Cement Amount Ordered 150 Com 3% CC

Meas Line Displace 12.3/4 BBL 225 Gel  
 Common 750

EQUIPMENT			
Pumptrk	5	No.	Cementor <u>Matt</u>
			Helper
Bulktrk	9	No.	Driver <u>Lennie</u>
			Driver
Bulktrk	pu	No.	Driver <u>Chad</u>
			Driver

POZ. MIX  
 Gel. 3  
 Calcium 5

JOB SERVICES & REMARKS  
 Hulls

Remarks: Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Handling 150

Mileage

FLOAT EQUIPMENT

Guide Shoe

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Pumptrk Charge Surface

Mileage 41

Tax

Discount

Total Charge

Signature Ag [unclear]

Signature

Signature

Signature

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Phone 785-483-2025  
Cell 785-324-1041

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

No. 7776  
9:30 AM

Date	9-25-13	Sec.	21	Twp.	14	Range	24	County	Trego	State	Ks	On Location		Finish	<del>9:30 AM</del>
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Lease **Gaither** Location **Trego Center, Ks - 45, SW, 51110**

Well No.	1-21	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	Murfin #16	Charge To	Phillips Exploration
Type Job	Top Stage	Street	
Hole Size	7 7/8"	Depth	4302.86'
Csg.	5/8"	T.D.	4300'
Tbg. Size		City	
Tool	DV Tool	State	
Cement Left in Csg.	42.44'	Depth	1754'
Meas Line	Displace 42 3/4 BUS	The above was done to satisfaction and supervision of owner agent or contractor.	
		Cement Amount Ordered	400 SX QMDC 1/4# Flo-seal

EQUIPMENT		Common	400
Pumptrk 16	No. Cementer Helper Billy	Poz. Mix	
Bulktrk 19	No. Driver Lonnie M.	Gel.	
Bulktrk p.u.	No. Driver Rick	Calcium	

JOB SERVICES & REMARKS		Hulls	
Remarks:		Salt	
Rat Hole	Cement did	Flowseal	100#
Mouse Hole		Kol-Seal	
Centralizers	Circulate	Mud CLR 48	500 gal
Baskets		CFL-117 or CD110 CAF 38	
Or Port Collar #62	- 1754'	Sand	
Pipe on bottom, break	Circulation	Handling	400
pump 500 gal mud clear 48		Mileage	
pump 10 BUS of water. Plug		FLOAT EQUIPMENT	
rat hole w/ 30 SX, plug mouse hole		Guide Shoe	
w/ 155X, hook to casing + mix		Centralizer	
355 SX QMDC 1/4# Flo-seal, shut		Baskets	
down wash pump + 1 Pns. Release		AFB Inserts	
hook to casing + displaced		Float Shoe	
with 42 3/4 BUS of water.		Latch Down	
Released + held			

Lift pressure	800 #	Pumptrk Charge	prod long string	Top Stage
Closed tool with	1800 #	Mileage	410	

X Signature <i>[Signature]</i>	Tax	
	Discount	
	Total Charge	