

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. 1082

Date	Sec.	Twp.	Range	County	State	On Location	Finish
12-5-18	3	11	24	Trego	KS		4115pm
Location				Wakarusa 7N BR 5 1/2 W N into			

Lease	Well No.	Owner	
Geyer	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.	
Contractor	Type Job	Charge To	
Martin #16	Surface	Phillips Exploration	
Hole Size	T.D.	Street	
12 1/4	218		
Csg.	Depth	City	
8 5/8	217	State	
Tbg. Size	Depth	The above was done to satisfaction and supervision of owner agent or contractor.	
		Cement Amount Ordered 150 8 5/8 3 1/2 2 1/2 6 1	
Tool	Shoe Joint		
Cement Left in Csg.	Displace		
10'	13 BCL		

EQUIPMENT			Common
Pumptrk	No.	Cementor/Helper	120
17		Gary	
Bulktrk	No.	Driver	Poz. Mix 30
		DARY	
Bulktrk	No.	Driver	Gel. 3
9		Tony	
		Driver	Calcium 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
D/V or Port Collar		Sand
8 5/8 on bottom Best Circulation		Handling 159
Mix 150# & Displace		Mileage
Cement Circulation		FLOAT EQUIPMENT 8 5/8 Surge
		Guide Shoe
		Centralizer
		Baskets
		AFU Inserts
		Float Shoe
		Latch Down
		Pumptrk Charge Surface
		Mileage 52

Signature <i>Ang [unclear]</i>	Tax
	Discount
	Total Charge

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No. 1092

Date	Sec.	Twp.	Range	County	State	On Location	Finish
12-18-18	3	11	24	Trego	KS		1:00p
Location				Wakeeney 7N BRD 5W Vinto			

Lease	Well No.	Owner	
Ceyer	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.	
Contractor	Type Job	Charge To	
Fischer	Port Collar	Phillips Exploration	
Hole Size	T.D.	Street	
7 7/8			
Csg.	Depth	City	
5 1/2		State	
Tbg. Size	Depth	The above was done to satisfaction and supervision of owner agent or contractor.	
2 3/8			
Tool	Depth	Cement Amount Ordered	
Port Collar	1917	350 @ 20 QMDC 1/4 P10	
Cement Left in Csg.	Shoe Joint		

Meas Line	Displace	Common
	GBC	200 @ 20 QMDC
EQUIPMENT		
Pumptrk	No.	Cement
20		Helper
Bulktrk	No.	Driver
		Driver
Bulktrk	No.	Driver
21		Driver
JOB SERVICES & REMARKS		
Remarks:	Hulls	
Rat Hole	Salt	
Mouse Hole	Flowseal	87 #
Centralizers	Kol-Seal	
Baskets	Mud CLR 48	
D/V or Port Collar	CFL-117 or CD110 CAF 38	
	Sand	
	Handling	
	Mileage	

Test 5 1/2 to 900th Open Tool & spot 6 SK gel & test circulation. Mix 200 SK & Displace. Close Tool & Test to 900th run 5 joints & wash clean.

Cement Circulated:
(250) 200SK gel

FLOAT EQUIPMENT		
Guide Shoe		
Centralizer		
Baskets		
AFU Inserts		
Float Shoe		
Latch Down		

Pumptrk Charge part collar Job
Mileage 52

X Signature	Tax
	Discount
	Total Charge

Handwritten Signature

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

No. 981

Date	Sec.	Twp.	Range	County	State	On Location	Finish
12-12-18	3	11	24	Trego	KS		8:00

Location Wakeeney 7~~0~~N 5W S into

Lease Geyer Well No. #3 Owner

Contractor Murfin 16 To Quality Oilwell Cementing, Inc.

Type Job Production String 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 7 7/8 T.D. 3984 Charge To Jim Phillips/Phillips Exploration

Csg. 5 1/2 Depth 3981' Street

Tbg. Size Depth City State

Tool Port collar Depth 1917' The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. 18.86 Shoe Joint 18.86 Cement Amount Ordered 225 com 10% salt

Meas Line Displace 96 3/4 bbl 5% Gilsenire

EQUIPMENT

Pumptrk 17 No. Cementer Helper Brett Common 225

Bulktrk 15 No. Driver Craig Poz. Mix

Bulktrk No. Driver Tony Gel.

JOB SERVICES & REMARKS

Remarks: Hulls

Rat Hole - 30 sx Salt 17

Mouse Hole - 15 sx Flowseal

Centralizers - 2, 4, 6, 8, 10, 13 + 48 Kol-Seal 900 #

Baskets - 14 + 49 Mud CLR 48 - 500 Gal

Port Collar J + 49 @ 1917' CFL-117 or CD110 CAF 38 - 50 bbl KCL

Sand

Handling 251

Ran 94 ft of 5 1/2 + Est cir Mileage

Plug Rat + Mouse hole 5 1/2 **FLOAT EQUIPMENT**

Mix 500 Gal Flush + 10 bbl KCL Guide Shoe

Mix 180 sx down 5 1/2 Centralizer - 7

Displace 96 3/4 bbl H₂O 1st 40 bbl Baskets - 2

KCL AFU Inserts

Float Shoe - 1

Lift pressure @ 800^{psi} Latch Down - 1

Landed plug @ 1200^{psi} Part collar - 1

Scratchers 28

Pumptrk Charge Prod String

Mileage 52

Signature *[Signature]* Tax

Discount

Total Charge