

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. 986

Date 1-7-19	Sec. 3	Twp. 11	Range 24	County Trego	State KS	On Location	Finish 3' 45" on
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Lease Geyer Well No. 1-3 Location Wakaeney 9 N C Rd 6 W 200 Rd 1/2 E S 10

Contractor Murfin #16 Owner To Quality Oilwell Cementing, Inc.
Type Job Surface You are hereby requested to rent cementing equipment and furnish
Hole Size 12 1/4 T.D. 215' Charge To Phillip Exploration
Csg. 8 5/8 Depth 215 Street City State

Tbg. Size Depth The above was done to satisfaction and supervision of owner agent or contractor.
Tool Depth Cement Amount Ordered 150 80/20 3% cc 2%
Cement Left in Csg. 10' Shoe Joint Gel

Meas Line Displace 13 bbl
EQUIPMENT
Pumptrk 20 No. Cementer Brett
Bulktrk 9 No. Driver Tony
Bulktrk No. Driver Jack

Common 120
Poz. Mix 30
Gel. 3
Calcium 6
JOB SERVICES & REMARKS
Remarks:
Rat Hole
Mouse Hole
Centralizers
Baskets
D/V or Port Collar

Handling 159
Mileage
Guide Shoe
Centralizer
Baskets
AFU Inserts
Float Shoe
Latch Down

Ran 215' 8 5/8 Est cir
Mix 150 sk
Displace 13 bbl
FLOAT EQUIPMENT

Pumptrk Charge Surface
Mileage 55
Tax
Discount
Total Charge

X Signature Roy Smith

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No. 1206

Date	Sec.	Twp.	Range	County	State	On Location	Finish
1-14-19	3	11	24	Tryon	KS		2:00 PM

Location *Wakarusa CRD low 200 25 S into*

Lease *Geyer* Well No. *1-3*

Contractor *Wakarusa #16*

Type Job *Production String*

Hole Size *7 7/8* T.D. *4026*

Csg. *5 1/2 14#* Depth *4025*

Tbg. Size _____ Depth _____

Tool *Port Collar #49* Depth *1987*

Cement Left in Csg. *18.57* Shoe Joint *18.57*

Meas Line _____ Displace *97 3/4 BBL*

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.

Charge To *Phillips Exploration*

Street _____

City _____ State _____

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

Cement Amount Ordered *225 10% Salt 5% Carbonate*

500 gal mud Clear 20 BBL KCL

Common *225*

Poz. Mix _____

Gel. _____

Calcium _____

EQUIPMENT

Pumptrk	No.	Cement	Helper
17		<i>raig</i>	
Bulktrk	No.	Driver	
		<i>Jano</i>	
Bulktrk	No.	Driver	
9		<i>Jim</i>	

JOB SERVICES & REMARKS

Remarks:

Rat Hole *30SK*

Mouse Hole *15SK*

Centralizers *3, 4, 5, 7, 9, 13, 48*

Baskets *14, 49*

D/V or Port Collar *#49 1987*

5 1/2 set @ 4025 feet @ 4006.

Est Circulation - 1 amp 500 gal mud Clear

10 BBL KCL. Plug Rathole Mouse hole.

Cement 5 1/2 with 180SK. Clear

lines + Displace Plug. 12 9 BBL KCL

Plug Jawed @ 1500#

L.A Pressure = 900#

10 BBL KCL 5 gal

Salt 17

Flowseal _____

Kol-Seal *900#*

Mud CLR 48 *500 gal*

CFL-117 or CD110 CAF 38 _____

Sand _____

Handling *251*

Mileage _____

FLOAT EQUIPMENT

Guide Shoe *Scratchers 27*

Centralizer *7*

Baskets *2*

AFU Inserts *Port Collar*

Float Shoe *1*

Latch Down *1 Limit clamp*

Pumptrk Charge *prod string*

Mileage *55*

Frank's

Signature *[Signature]*

Tax _____

Discount _____

Total Charge _____

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

No. 988

Date	1-21-19	Sec.	3	Twp.	11	Range	24	County	Trego	State	KS	On Location		Finish	1:30 PM	
Location								Wakeneey 8 N Rd C SW 200 Rd 25								
Lease	Geyer			Well No.	1-3			Owner	Eig-o							
Contractor	Fisher			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	Port Collar			Charge To								Phillips Exploration				
Hole Size				T.D.	Street											
Csg.	5 1/2			Depth	City								State			
Tbg. Size	2"			Depth	City								State			
Tool	Port Collar			Depth	1987								The above was done to satisfaction and supervision of owner agent or contractor.			
Cement Left in Csg.				Shoe Joint	Cement Amount Ordered								350 3/20 QMDC 1/4 fls			
Meas Line				Displace	6 1/2 bbl			Used 160 sk								
EQUIPMENT								Common 160 8/20 Qmix								
Pumptrk	17	No.	Cementer	Brett			Poz. Mix									
		No.	Helper													
Bulktrk		No.	Driver	David			Gel. 6sx									
		No.	Driver													
Bulktrk		No.	Driver	Tony			Calcium									
		No.	Driver													
JOB SERVICES & REMARKS								Hulls								
Remarks:									Salt							
Rat Hole									Flowseal 75#							
Mouse Hole									Kol-Seal							
Centralizers									Mud CLR 48							
Baskets									CFL-117 or CD110 CAF 38							
D/V or Port Collar									Sand							
Run 1987' of tubing								Handling 350								
Tested Port collar @ 1000 lbs								Mileage								
Opened Port collar								FLOAT EQUIPMENT								
Mixed 6sx Gel + 160 sx cement								Guide Shoe								
Displaced 6 1/2 bbl H ₂ O								Centralizer								
Run 5 Jis								Baskets								
Washed clean								AFU Inserts								
Cement circulated !!								Float Shoe								
								Latch Down								
								Pumptrk Charge								
								Mileage 50								
								Tax								
								Discount								
								Total Charge								
X Signature <i>[Signature]</i>																

Thanks