

QUALITY OILWELL CEMENTING, INC.

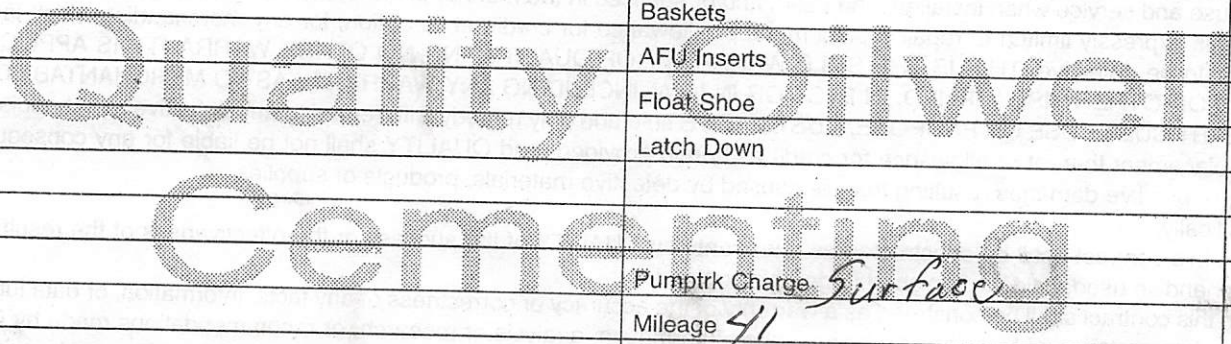
Federal Tax I.D.# 20-2886107

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

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

No. 147

Date	4-10-17	Sec.	4	Twp.	13	Range	24	County	Trego	State	KS	On Location		Finish	10:45pm	
Lease	Wanker SHR			Well No.	1-4			Location	Waxman 45 MP 5W 2000 1/2 W Unit							
Contractor	Munin #16			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.											
Type Job	Surface			Charge To	Phillips Exploration											
Hole Size	12 1/4		T.D.	220		Street										
Csg.	8 5/8		Depth	219		City	State									
Tbg. Size			Depth													
Tool			Depth													
Cement Left in Csg.	10'		Shoe Joint	The above was done to satisfaction and supervision of owner agent or contractor.												
Meas Line			Displace	13 BCL		Cement Amount Ordered	150 8/20 3/4 2 1/4									
EQUIPMENT				Common	120											
Pumptrk	5	No.	Cementer	Craig												
			Helper													
			Driver	Brett												
Bulktrk		No.	Driver													
			Driver	David												
Bulktrk	21	No.	Driver													
			Driver													
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 Est Circulation				Handling	159											
Mix 150 SK + Displace				Mileage												
Cement Circulation				FLOAT EQUIPMENT				Guide Shoe	8 5/8 Swage							
				Centralizer												
				Baskets												
				AFU Inserts												
				Float Shoe												
				Latch Down												
				Pumptrk Charge	Surface											
				Mileage	41											
				Tax												
				Discount												
				Total Charge												
X Signature	Ag Oil															



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No. 207

Date	4-19-17	Sec.	4	Twp.	13	Range	24	County	Trego	State	KS	On Location		Finish	1:00 P.M.
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Location Wakeway 45 m² SW 200 15 Winto

Lease	<u>Wenker</u>	Well No.	<u>1-4</u>	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	<u>Martin #16</u>		<u>Top Stage</u>	Charge To	<u>Jim Phillips</u>
Type Job	<u>DV Job</u>			Street	
Hole Size	<u>7 7/8</u>	T.D.	<u>4451</u>	City	
Csg.	<u>5 1/2 14#</u>	Depth	<u>4448.76</u>	State	
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Tool	<u>DV Tool</u>	Depth	<u>2004</u>	Cement Amount Ordered <u>350 @ 20 QMDC 1/4# FB</u>	
Cement Left in Csg.		Shoe Joint		500 gal mud clear	
Meas Line		Displace	<u>49 BCL</u>	Common <u>350 @ 20 QMDC</u>	

EQUIPMENT

Pumptrk	<u>20</u>	No.		Cement Helper	<u>Conig</u>
Bulktrk		No.		Driver	<u>Brett</u>
Bulktrk	<u>21</u>	No.		Driver	<u>David</u>

JOB SERVICES & REMARKS

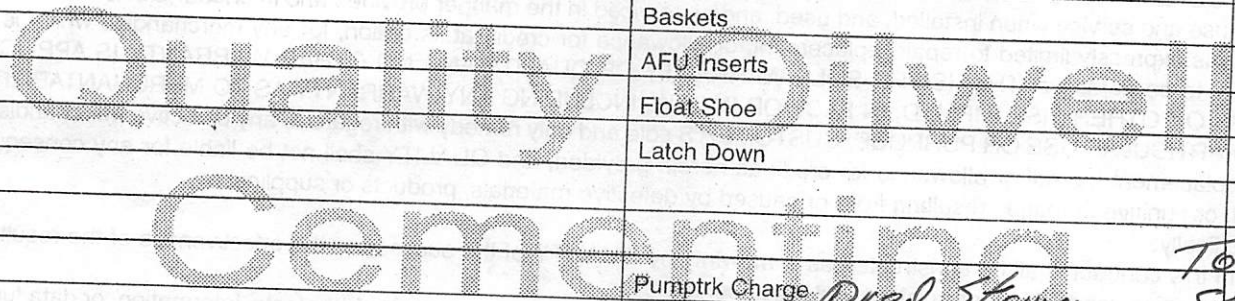
Remarks:	
Rat Hole	<u>305K</u>
Mouse Hole	<u>155K</u>
Centralizers	
Baskets	
D/V or Port Collar	
	<u># Pump 109 BCL mud flush, Plug Retainer mouse hole. Cement 5 1/2 with 305K. Displace Plug. Cement circulated. Plug landed @ 1500ft.</u>

FLOAT EQUIPMENT

Guide Shoe	
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge	<u>Prod String</u>	<u>Top Stage</u>
Mileage	<u>41</u>	
Tax		
Discount		
Total Charge		

X Signature [Signature]



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

No. 206

Date	Sec.	Twp.	Range	County	State	On Location	Finish
4-18-17	4	13	24	Trego	KS		8:45pm

Location Wakarusa 45 MPD SW 200 1st Winto

Lease Wanker Well No. 1-4

Contractor Martin #16

Type Job DV Job Bottom Stage

Hole Size 7 7/8 T.D. 4451

Csg. 5 1/2 Depth 4448.76

Tbg. Size _____ Depth _____

Tool DV Tool #57 Depth 2004

Cement Left in Csg. 31.32 Shoe Joint 31.32

Meas Line _____ Displace 107 3/4 BCL

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 Jim Phillips

Street _____
City _____ State _____

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

Cement Amount Ordered 175 com 10 Salt 5 Gibonite

EQUIPMENT

Pumptrk	No.	Cementor	Helper
20		<u>raig</u>	
Bulktrk	No.	Driver	Driver
		<u>Brett</u>	
Bulktrk	No.	Driver	Driver
15		<u>David</u>	

500 gal mud clear 20 BCL KCL
Common 175
Poz. Mix
Gek KCL 2 gal
Calcium

JOB SERVICES & REMARKS

Remarks: _____

Rat Hole _____

Mouse Hole _____

Centralizers _____

Baskets _____

D/V or Port Collar _____

5 1/2 sex @ 4448.76 - Bull @ 4417.44

Est. Circulation Pump 10 BCL mud flush

+ 20 BCL KCL Mix 175 SK + Displace

Pump 54 BCL water 45 BCL water 9 BCL

water to land plug

Plug landed @ 1500 #

LiH pressure 1000 #

Hulls _____

Salt 16

Flowseal _____

Kol-Seal 875 #

Mud CLR 48 500 gal

CFL-117 or CD110 CAF 38 _____

Sand _____

Handling 199

Mileage _____

FLOAT EQUIPMENT 5 1/2

Guide Shoe _____

Centralizer 9 Turbo's

Baskets 3 Caged

AFB Inserts DV Tool

Float Shoe _____

Latch Down 1

30 Scratchers

Pumptrk Charge prod string Bottom Stage

Mileage 41

Tax _____

Discount _____

Total Charge _____

X Signature [Signature]