

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. 3048

Date	12-13-16	Sec.	33	Twp.	18	Range	17	County	Rush	State	Ks	On Location		Finish	6:30 AM
Location Timken, Ks - 1W, 2 1/2 S, W15															

Lease	Besperat	Well No.	33-1	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	Duke #2				
Type Job	Surface				
Hole Size	12 1/4"	T.D.	264'	Charge To	O'Brien Resources
Csg.	8 5/8"	Depth	264'	Street	
Tbg. Size		Depth		City	State
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	15'	Shoe Joint	15'	Cement Amount Ordered	180 Com 3% CC 2% Gel
Meas Line		Displace	15 3/4 BCS		

EQUIPMENT

Pumptrk	18	No.	Cement Helper	Dave	Common	180
Bulktrk	9	No.	Driver	Rick	Poz. Mix	
Bulktrk		No.	Driver		Gel.	3
Bulktrk		No.	Driver		Calcium	7

JOB SERVICES & REMARKS

Remarks:	Cement did Circulate	Hulls	
Rat Hole		Salt	
Mouse Hole	6:30 am.	Flowseal	
Centralizers		Kol-Seal	
Baskets		Mud CLR 48	
D/V or Port Collar		CFL-117 or CD110 CAF 38	
		Sand	
		Handling	190
		Mileage	

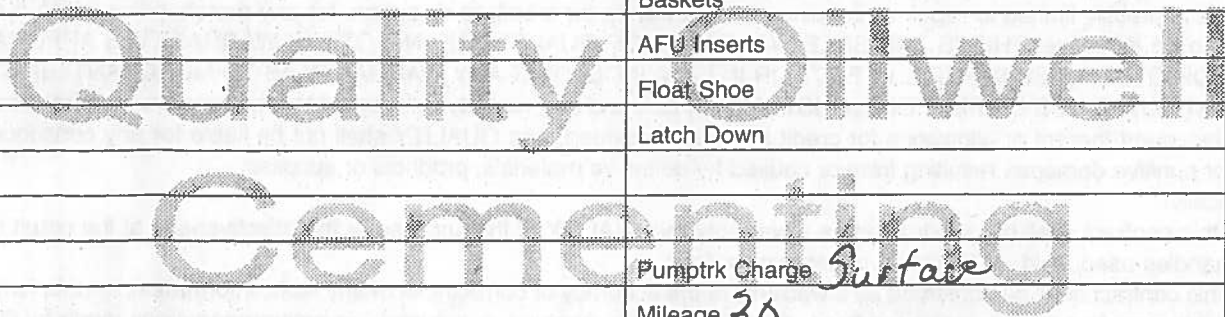
FLOAT EQUIPMENT

Guide Shoe	
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge Surface
Mileage 30

X Signature *[Signature]*

Tax
Discount
Total Charge



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No. 3112

Date	Sec.	Twp.	Range	County	State	On Location	Finish
12-23-16	33	18	17	Rush	Ks		11:30 AM

Location *Timken + 96 Hwy - 1W, 1 1/2 S, w/ IATO*

Lease *Besperat* Well No. *33-1* Owner

Contractor *Duke #2* 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 *Top Stage* Charge To *O'Brian Resources*

Hole Size *7 7/8"* T.D. *3836'* Street

Csg. *4 1/2" 10.50# New* Depth *1158'* City State

Tbg. Size Depth City State

Tool *DV Tool* Depth *1158'* The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. Shoe Joint Cement Amount Ordered *380# QMDC 1/4# Flo-seal*

Meas Line Displace *18.41 BUS* *500 gal Mud Clear 48 used 325*

EQUIPMENT

Pumptrk *20* No. Cementer *Nick* Common *325 Q mdc*

Bulktrk *19* No. Driver *Doug* Poz. Mix

Bulktrk *pu.* No. Driver *Rick* Gel.

JOB SERVICES & REMARKS

Remarks: Hulls

Rat Hole *30 SX* Salt

Mouse Hole Flowseal *95#*

Centralizers Kol-Seal

Baskets Mud CLR 48

D/V or Port Collar *63 - 1158'* CFL-117 or CD110 CAF 38

Sand

Pipe on bottom break Circulation Handling *380*

pump *500 gal mud Clear 48* Mileage

pump *5 BUS water spacer* **FLOAT EQUIPMENT**

plug Rathole w/ *30 SX Hook to* Guide Shoe

Casing + mix *300 SX QMDC* Centralizer

shut down Released plug + Displaced Baskets

w/ *18.41 BUS H2O, Released + held* AFU Inserts

closed tel w/ *2000 #* Float Shoe

Latch Down

Mixed 325 SX down 4 1/2"

Top stage

Pumptrk Charge *prod string*

Mileage *18*

X Signature *[Signature]*

Tax
Discount
Total Charge

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

No. 3111

Date	12-23-16	Sec.	33	Twp.	18	Range	17	County	Rush	State	Ks	On Location		Finish	8:00 AM
Lease								Location		Timken + 96 Hwy - 1W, 1 1/2 S					
Besperat								Well No.		33-1					
Contractor								Owner		w/ Into					
Duke #2								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								Bottom stage							
Hole Size				T.D.				Charge To				O'Brian Resources			
7 7/8"				3836'											
Csg. 4 1/2" 10.50 New				Depth				Street							
3814'															
Tbg. Size				Depth				City				State			
Tool DU Tool				Depth				The above was done to satisfaction and supervision of owner agent or contractor.							
1158'															
Cement Left in Csg. 42.10'				Shoe Joint				Cement Amount Ordered 225 Com 10% Salt 5% Gilsrite							
42.10'				42.10'											
Meas Line				Displace				500 gal mud clear 48							
				60 BLS											
EQUIPMENT								Common 225							
Pumptrk 20				No. Cementer Helper				Nick				Poz. Mix			
Bulktrk 9				No. Driver				Tim				Gel.			
Bulktrk p.u.				No. Driver				Rick				Calcium			
JOB SERVICES & REMARKS								Hulls							
Remarks:								Salt 19							
Rat Hole								Flowseal							
Mouse Hole								Kol-Seal 1125#							
Centralizers 2, 4, 6, 8, 10, 13, 62								Mud CLR 48 500 gal + 500 <i>on Invoice 1112</i>							
Baskets 3, 14, 63								CFL-117 or CD110 CAF 38							
D/V or Port Collar 63 1158'								Sand							
Pipe on bottom break Circulation								Handling 255							
pump 500 gal mud clear 48 pump								Mileage							
5 BLS water spacer mix 225								FLOAT EQUIPMENT							
so Cement shut down wash pump								Guide Shoe DU Tool w/ plug							
+ lines + Displaced plug w/ BLS								Centralizer 7							
45 water 15 mud								Baskets 3							
Released + held								AFU inserts Packer shoe							
Lift pressure 650 #								Float Shoe 4 1/2" x 5 1/2" Reducer							
								Latch Down Baker - Lock							
Land plug to 1800 #															
Open tool w/ 500 #								Pumptrk Charge prod string Bottom stage							
								Mileage							
								Tax							
								Discount							
								Total Charge							
X Signature <i>[Signature]</i>															