

# 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. 255

4:45 PM  
③

Date	7-1-17	Sec.	33	Twp.	12	Range	14	County	Russell	State	KS	On Location		Finish	
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Lease Kathleen Well No. 1 Location Russell - H to Land Rd, 1 1/4 W, N 1/2

Contractor Discovery 2 Owner To Quality Oilwell Cementing, Inc.  
Type Job Plug 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. 2980' Charge To Brungardt oil & leasing

Csg. Depth 670' Street

Tbg. Size 4 1/2" D.P. Depth 670' City State

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

Cement Left in Csg. Shoe Joint Cement Amount Ordered 165 60/10 4 1/2" 1/4" 1/2" 3/4"

Meas Line Displace H2O

**EQUIPMENT** Common

Pumptrk 16 No. Cementer Helper Rick Poz. Mix

Bulktrk 15 No. Driver Doug Gel.

Bulktrk No. Driver Calcium

**JOB SERVICES & REMARKS** Hulls

Remarks: 670' - 50 5x Salt

Rat Hole 300' - 60 5x Flowseal

Mouse Hole 40' - 10 5x w/ plug Kol-Seal

Centralizers Ralldo - 30 5x Mud CLR 48

Baskets Mousehole - 15 5x CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Cemented Circulate Handling

Mileage

**FLOAT EQUIPMENT**

Guide Shoe Dry hole plug

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Pumptrk Charge

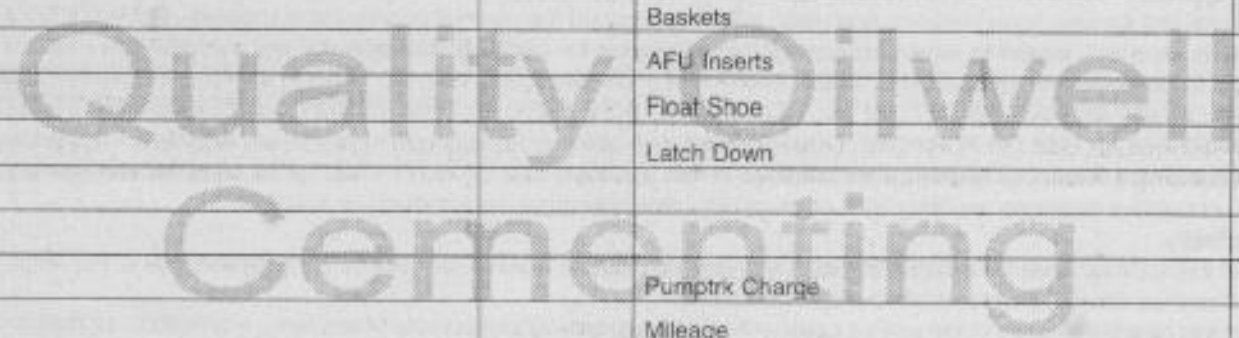
Mileage

Tax

Discount

Total Charge

X Signature [Signature]



# QUALITY OILWELL CEMENTING, INC.

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

No. 034

Phone 785-483-2025

Cell 785-324-1041

Date	6-27-16	Sec.	33	Twp.	12	Range	14	County	Russell	State	Ks	On Location	Finish
Lease	Kathleen												
Contractor	Discover Drilling												
Type Job	Done Surface												
Hole Size	12 1/4												
T.D.	640												
Csg.	639												
Tbg. Size	3 1/2												
Tool	2 1/2												
Cement Left in Csg.	201												
Meas Line	Displace												

Common	
Poz. Mix	
Gal.	
Calcium	
Hulls	
Salt	
Flowseal	
Kol-Seal	
Mud CLR 48	
CFL-117 or CD110 CAF 38	
Sand	
Handling	
Mileage	

Remarks:	
Flat Hole	
Mouse Hole	
Centralizers	
Baskets	
DV or Port Collar	
Job Services & Remarks	
Pumptrk	16 No. Center
Bulktrk	4 No. Driver
Bulktrk	4 No. Driver
Bulktrk	1 No. Driver

Total Charge	
Discount	
Tax	
Mileage	
Pumptrk Charge	
Latch Down	
Float Shoe	
AFI Inserts	
Baskets	
Centralizer	
Guide Shoe	