

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 6780

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
4-25-13	18	14	18	Ellis	KS		2:45 p.m.

Lease ROHR Well No. 3 Location 1115 25 30 105 E110

Contractor Royal #1 Owner To Quality Oilwell Cementing, Inc.
 Type Job Surface 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 12 1/4 T.D. 600 Charge To G.L.M.

Csg. 8 5/8 Depth 599 Street _____ State _____

Tbg. Size _____ Depth _____ City _____ State _____

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

Cement Left in Csg. 20 Shoe Joint _____ Cement Amount Ordered 25000 3 1/2" 2 1/2" 2"

Meas Line _____ Displace 36 1/2 BCL

EQUIPMENT

Pumptrk	No.	Cementor	Common
<u>16</u>		<u>Coag</u>	
Bulktrk	No.	Helper	Poz. Mix
		<u>Coag</u>	
Bulktrk	No.	Driver	Gel.
<u>14</u>		<u>Clayton</u>	
		Driver	Calcium
		Driver	Hulls

JOB SERVICES & REMARKS

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
mix 250 351 Displace
Cement Circulated!

FLOAT EQUIPMENT

Guide Shoe	
Centralizer	<u>8 5/8 u/w/in Plug</u>
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge _____
 Mileage _____
 Tax _____
 Discount _____
 Total Charge _____

X Signature Doug Budig

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No. **8784**

Date	Sec.	Twp.	Range	County	State	On Location	Finish
5-1-13	18	14	18	FI.S	KS		8:45pm
Lease ROHR				Well No. 3		Owner	
Contractor Royal #1				To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cement and helper to assist owner or contractor to do work as listed.			
Type Job Production String				Charge To C.L.M.			
Hole Size 7 7/8		T.D. 3850		Street			
Csg. 5 1/2 14#		Depth 3840		City State			
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.			
Tool Bit Collar		Depth 1314		Cement Amount Ordered 200 gal 10% Salt + 500 gal mud Jar			
Cement Left in Csg. 44.26		Shoe Joint 44.26		Meas Line Displace			
EQUIPMENT				Common			
Pumptrk 9	No.	Cementer Bill		Poz. Mix			
Bulktrk	No.	Helper Bob		Gel.			
Bulktrk 3	No.	Driver Bill		Calcium			
JOB SERVICES & REMARKS				Hulls			
Remarks:				Salt			
Rat Hole 30SK				Flowseal			
Mouse Hole 15SK				Kol-Seal			
Centralizers				Mud CLR 48			
Baskets				CFL-117 or CD110 CAF 38			
D/V or Port Collar				Sand			
5 1/2 50 gal 3840 - 150 gal 3796				Handling			
ES + Creation Pump 500 gal mud Jar				Mileage			
1 JBL spacer Cement - Rat hole mouse hole				FLOAT EQUIPMENT			
Cement - 5 1/2 with 155SK Jar - lines				Guide Shoe 5 1/2			
Displace Plug Plug lander 1500ft. Hole				Centralizer 7 Turb's			
Release Pressure Dry				Baskets 1			
				AFU Inserts Port collar			
				Float Shoe 1			
				Latch Down 1			
				Pumptrk Charge			
				Mileage			
				Tax			
				Discount			
X				Total Charge			
Signature							