

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. 1454

Date	Sec.	Twp.	Range	County	State	On Location	Finish
6-3-15	20	15	35	Logan	KS		5:15PM

Location Russell Springs E 270R 11 1/2 S 3W 1/2 S

Lease	Well No.	Owner	
<u>Couch</u>	<u>1-20</u>	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>Discovery #4</u>			
Type Job			
<u>Rotary Plug</u>			
Hole Size	T.D.	Charge To	
<u>7 7/8</u>	<u>4820</u>	<u>Sam Cary Jr & Associates</u>	
Csg.	Depth	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.	Shoe Joint	Cement Amount Ordered <u>255 60/40 4 1/2 GR 1/4 #40</u>	

Meas Line Displace

EQUIPMENT			Common
Pumptrk	No.	Cementer Helper	<u>153</u>
<u>20</u>		<u>Maig</u>	Poz. Mix <u>102</u>
Bulktrk	No.	Driver	Gel. <u>9</u>
		<u>Dick</u>	Calcium
Bulktrk	No.	Driver	
<u>15</u>		<u>Billy</u>	

JOB SERVICES & REMARKS

Remarks:	Hulls
	Salt
Rat Hole <u>305K</u>	Flowseal <u>56 FT</u>
Mouse Hole <u>155K</u>	Kol-Seal
Centralizers	Mud CLR 48
Baskets	CFL-117 or CD110 CAF 38
D/V or Port Collar	Sand
<u>1st 2540 505K</u>	Handling <u>264</u>
<u>2nd 1387 1005K</u>	Mileage
<u>3rd 270 505K</u>	
<u>4th 40 105K</u>	

FLOAT EQUIPMENT

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

Pumptrk Charge <u>plug</u>
Mileage <u>35</u>

X Signature <u>[Signature]</u>	Tax
	Discount
	Total Charge

