

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. 7708

Date	Sec.	Twp.	Range	County	State	On Location	Finish
1-7-14	14	8	22	Graham	KS		12:00p.m.
				Location <u>Bogue 2/2w N. into</u>			

Lease	Well No.	Owner	
<u>Keith</u>	<u>14-1</u>	To Quality Oilwell Cementing, Inc.	
Contractor	You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.		
<u>AAA</u>			
Type Job	Charge To		
<u>Production String</u>	<u>Ron's Oil Operations</u>		
Hole Size	T.D.		
<u>7 7/8</u>	<u>3683</u>		
Csg.	Depth	Street	
<u>5 1/2 15.50#</u>	<u>3681</u>		
Tbg. Size	Depth	City	
		State	
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.	
<u>Port Collar #47</u>	<u>1690</u>		
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered	
<u>11.40</u>	<u>11.40</u>	<u>180 com 10% Salt + 3% Gilsante</u>	
Meas Line	Displace	500 gal mud Clear 100 KCL 1 GEL	
	<u>87 1/2 BBL</u>	Common /80	

EQUIPMENT			
Pumptrk	No.	Cement Helper	Poz. Mix
<u>1.5</u>		<u>Maig</u>	
Bulktrk	No.	Driver	Gel.
		<u>Max</u>	<u>KCL 2 gal</u>
Bulktrk	No.	Driver	Calcium
<u>1</u>		<u>Doug</u>	<u>Gel 1</u>

JOB SERVICES & REMARKS	
Remarks:	Hulls
Rat Hole <u>30.5K</u>	Salt <u>17</u>
Mouse Hole	Flowseal
Centralizers	Kol-Seal <u>900#</u>
Baskets	Mud CLR 48 <u>500 gal</u>
D/V or Port Collar	CFL-117 or CD110 CAF 38
<u>5 1/2 set @ 3681 Est. Circulation.</u>	Sand
<u>Pump 500 gal mud flush + 1 Bag Gel.</u>	Handling <u>207</u>
<u>Cement Rathole Cement 5 1/2 with 150K</u>	Mileage
<u>Clear lines + Displace Plug - 1st 100 BBL KCL</u>	
<u>Plug landed @ 1500# Release Pressure</u>	
<u>Dry.</u>	

FLOAT EQUIPMENT	
Guide Shoe	<u>1 5 1/2</u>
Centralizer	<u>8 Turbo's</u>
Baskets	<u>1</u>
AFU Inserts	<u>1</u>
Float Shoe	
Latch Down	

	<u>1 port collar</u>
Pumptrk Charge	<u>prod long string</u>
Mileage	<u>42</u>

X Signature <u>Jerry D. Garrison</u>	Tax
	Discount
	Total Charge