

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. 190

Date	Sec.	Twp.	Range	County	State	On Location	Finish
5-23-14	16	7	19	Rooks	KS		11:45 AM

Location Webster + 24 2 w to Rd 9 1/2 N

Lease **Griebet** Well No. **16-1** Owner **E into**

Contractor **Discovery #1**
Type Job **Plug**
Hole Size **7 7/8** T.D. **3476**
Csg. **Drill Pipe** Depth
Tbg. Size Depth
Tool Depth

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.

Charge To **Coral production**

Cement Left in Csg. Shoe Joint

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

Cement Amount Ordered **280 6%^o/40 4%^o Gel 1/4 flow**

Meas Line Displace

EQUIPMENT

Pumptrk	No.	Cementer	Helper	Common
5		David		168
Bulktrk	No.	Driver		Poz. Mix
1		Clayton		112
Bulktrk	No.	Driver		Gel.
PU		Brett		10
				Calcium

JOB SERVICES & REMARKS

Remarks:	Hulls
Rat Hole - 30 sks	Salt
Mouse Hole	Flowseal 70#
Centralizers	Kol-Seal
Baskets	Mud CLR 48
D/V or Port Collar	CFL-117 or CD110 CAF 38
	Sand
	Handling 290
	Mileage

FLOAT EQUIPMENT

1st Plug @ 3456 w/ 50 sks	Guide Shoe
2nd Plug @ 1500 w/ 50 sks	Centralizer
3rd Plug @ 900 w/ 100 sks	Baskets
4th Plug @ 300 w/ 40 sks	AFU Inserts
5th Plug @ 40 w/ 10 sks	Float Shoe
	Latch Down

1 8/8 dry hole plug

Pumptrk Charge **plug**
Mileage **49**

X Signature **Cliff Maxwell**

Tax
Discount
Total Charge