

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 543

Cell 785-324-1041

Date	8-27-14	Sec.	21	Twp.	4	Range	22	County	Norton	State	KS	On Location		Finish	3:30am
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Location Edmond 1E 2 1/2 N NW into

Lease Wagoner Well No. #4 Owner

Contractor WW #12 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.

Type Job Plug Charge To Black Diamond Oil

Hole Size 7 1/2 T.D. 3700' Depth

Csg. Drill Pipe Depth

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 290 6 1/4 4 1/2 Gel 1/4 flt

Meas Line Displace Common 174

EQUIPMENT Poz. Mix 116

Pumptrk 5 No. Cementer David Driver Lonnie M Gel. 10

Bulktrk 21 No. Driver Brett Calcium

Bulktrk PU No. Driver Brett Hulls

JOB SERVICES & REMARKS Salt

Remarks: Flowseal 72#

Rat Hole -30 sx Kol-Seal

Mouse Hole Mud CLR 48

Centralizers CFL-117 or CD110 CAF 38

Baskets Sand

D/V or Port Collar Handling 300

Mileage 8 5/8 **Float Equipment**

1st plug @ 3675 w/50sx Guide Shoe

2nd plug @ 1906 w/50sx Centralizer

3rd plug @ 1116 w/100sx Baskets

4th plug @ 270 w/50sx AFU Inserts

5th Plug @ 40 w/10sx Float Shoe

Latch Down

Wood Plug

Pumptrk Charge plug

Mileage 58

Signature Callahan Tax

Discount

Total Charge