

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. 7720

Date	Sec.	Twp.	Range	County	State	On Location	Finish
1-25-14	36	17	18	Rush	KS		8:30pm

Location Lacross R 3E 1/2S Winto

Lease Tom Leiker Well No. 1-36 Owner

Contractor Discovery #3
Type Job Surface
Hole Size 12 1/4 T.D. 1165 Charge To Downing/Wilson

Csg. 8 5/8 Depth 1164 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. 21.50 Shoe Joint 21.50 Cement Amount Ordered 425com 3/CC 2/LE2

Meas Line Displace 72 1/2 RL

EQUIPMENT			Common
Pumptrk	No.	Cementer	<u>425</u>
		Helper	
Bulktrk	No.	Driver	Poz. Mix
		Driver	Gel. <u>8</u>
Bulktrk	No.	Driver	Calcium <u>15</u>
		Driver	

JOB SERVICES & REMARKS Hulls

Remarks: Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets Baffle @ 1142.50 CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

8 5/8 on bottom. Est. Circulation Mix Handling 445

425 5/8 Displace Plug Mileage

Cement Circulated!

Plug landed @ 800' FLOAT EQUIPMENT

Shot in @ 500' Guide Shoe 8 5/8

Centralizer Baffle Plate

Baskets Rubber Plug

AFU Inserts

Float Shoe

Latch Down

Pumptrk Charge Long Surface

Mileage 27

Signature

Tax

Discount

Total Charge