

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 7511

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
4-19-13	31	15	13	Russell	KS		4:30 AM

Location Russell - Barton Co line JE N Int

Lease Bernard Well No. # 1-31 Owner

Contractor Val #6 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 Surface Charge To Yale Oil Assoc.

Hole Size 12 1/4 T.D. 477' Street

Csg. 8 5/8 Depth 477' City State

Tbg. Size Depth City State

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

Cement Left in Csg. 42.26 Shoe Joint 42.26 Cement Amount Ordered 225 cc 3% cc 2% Gel

Meas Line Displace 27 1/2 bbl

EQUIPMENT Common 225

Pumptrk <u>16</u> No.	Cementer		Poz. Mix
	Helper <u>Billy</u>		

Bulktrk <u>8</u> No.	Driver		Gel. <u>5</u>
	Driver <u>Clayton</u>		

Bulktrk <u>Pu</u> No.	Driver		Calcium <u>8</u>
	Driver <u>Drett</u>		

JOB SERVICES & REMARKS Hulls

Remarks: Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Handling 238

Mileage

8 5/8 **FLOAT EQUIPMENT**

Guide Shoe

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Baffle Plate + Rubber Plug - 1

Pumptrk Charge Surface

Mileage 16

X Signature [Signature] Tax

Discount

Total Charge

405-202-4874

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Phone 785-483-2025

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

No. 7384

Cell 785-324-1041

Date	9-23-13	Sec.	31	Twp.	13	Range	15	County	Russell	State	KS	On Location		Finish	4:45 A.M.
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Location Russell 3 CO Line 2E Vinto

Lease Bernard Well No. 1-31 Owner

Contractor Val #6 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 Production String Charge To Yalc Oil

Hole Size 7 7/8 T.D. 3315 Street

Csg. 5 1/2 15.50 Depth 3309 City State

Tbg. Size Depth City State

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

Cement Left in Csg. 42.13 Shoe Joint 42.13 Cement Amount Ordered 150 com 10% salt 5% oil/somite

Meas Line Displace 77 3/4 500 gal mud clear

EQUIPMENT Common 150

Pumptrk 17 No.	Cement Helper <u>Craig</u>		Poz. Mix
	Driver <u>Carl</u>		
Bulktrk No.	Driver <u>Carl</u>		Gel. <u>13</u>
	Driver <u>Chad</u>		
Bulktrk 14 No.	Driver <u>Chad</u>		Calcium

JOB SERVICES & REMARKS Hulls

Remarks: Salt

Rat Hole 30SK Flowseal

Mouse Hole 155K Kol-Seal 750 #

Centralizers Mud CLR 48 500

Baskets CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

5 1/2 set @ 3309 - Ball @ 3266-82 Handling 170

Est. Circulation Pump 500 gal mud clear Mileage

10 BL Water Spacer Cement Rathole + **FLOAT EQUIPMENT**

mousehole Cement 5 1/2 with 105SK. Guide Shoe 5 1/2

Clear lines & Dig Race Plug. Centralizer 6 Turb's

Plug landed @ 1000#. Release Pressure Baskets 3

Drp. AFU Inserts

Float Shoe 1

Latch Down 1

Pumptrk Charge prod long string Tax

Mileage 16 Discount

Signature [Signature] Total Charge