

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

No. 299

Phone 785-483-2025  
Cell 785-324-1041

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

Date	9-3-17	Sec.	8	Twp.	14	Range	31	County	Gove	State	Ks	On Location		Finish	9:00AM
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Lease Wheatland Well No. 8-3 Location Oakley - 20 S to Jayhawk Rd, 4E to

Contractor Southwind #8 Owner Dead End, IN, w/3  
To Quality Oilwell Cementing, Inc.

Type Job Bottom Stage You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.

Hole Size 7 7/8" T.D. 4725' Charge To Richland oil investments

Csg. 5 1/2" 15.500 new Depth 4722.22' Street

Tbg. Size Depth City State

Tool DV Tool Depth 2457' #54 The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. 42.20' Shoe Joint 42.20' Cement Amount Ordered 175 Com 10% Salt 5% Gilsomite

Meas Line Displace 111 1/4 BLS 500 gal mud Clear 48 20 BLS KCL

52 3/4 water EQUIPMENT 58 1/2 mud Common 175

Pumptrk 20 No. Cementer Travis Poz. Mix

Bulktrk 9 No. Driver Tony Gel KCL 2 gal

Bulktrk pu. No. Driver Rick Calcium

**JOB SERVICES & REMARKS**

Remarks: Halls

Rat Hole Salt 15

Mouse Hole Flowseal

Centralizers 2, 4, 6, 8, 10, 12, 14, 16, 20, 52 Kol-Seal 875 #

Baskets 5, 21, 58 Mud CLR 48 500 gal

DN or Port Collar 2457' - # ~~50~~ 54 CFL-117 or CD110 CAF 38

Pipe on bottom break Circulation Sand

pump 500 gal mud Clear 48 pump 20 BLS Handling 198

KCL, mix 175 sx Cement Shut down Mileage

**FLOAT EQUIPMENT**

wash pump + lines Released plug + Guide Shoe

Displace w/ H2O + mud. 111 1/4 BLS Total Centralizer 10

Released + held Drop dart open tool Baskets 3

w/ 1200 # PSI AFU Inserts

Break Circulation Float Shoe 1

Lift pressure 900 # Latch Down

Land plug to 1700 # 40 Recip. Scratcher's

DU Tool w/ plug Pumptrk Charge prod string Bottom Stage

Mileage 25 Tax

Signature [Signature] Discount

Total Charge



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Date	9-3-17	Sec.	8	Twp.	14	Range	31	County	Gove	State	Ks	On Location		Finish	12:30 PM
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Lease Wheatland Well No. 8-3 Owner IN w/s  
Location Oakley 205 to Jayhawk Rd, 4E to D.E.

Contractor Southwind #8  
Type Job Top stage  
Hole Size 7 7/8" T.D. 4725'  
Csg. 5 1/2" 15.50# New Depth 4722.22'  
Street

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 Richland oil investments

Tbg. Size Depth City State

Tool DU Tool Depth 2457' #54  
Cement Left in Csg. Shoe Joint

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

Meas Line Displace 58 1/2 BLS Cement Amount Ordered 400 QMDC 80/20 1/4# Flt seal  
Common 400 80/20 QMDC

EQUIPMENT		
Pumptrk	20 No.	Cementer Helper <u>Travis</u>
Bulktrk	19 No.	Driver <u>David</u>
Bulktrk	pu. No.	Driver <u>Rick</u>

### JOB SERVICES & REMARKS

Remarks:

Rat Hole 30 SX

Mouse Hole 15 SX

Centralizers

Baskets

or Port Collar 2457' #54

pipe on bottom break Circulation pump 500 gal mud Clear 48 plug Rathole w/ 30 SX plug mouse hole w/ 15 SX Cement top Stage w/ 355 SX Cement. ~~Runs~~ Shut down wash pump + lines Displaced plug w/ 58 1/2 BLS H2O Released + held

Salt

Flowseal 100 #

Kol-Seal

Mud CLR 48

CFL-117 or CD110 CAF 38

Sand

Handling 400

Mileage

### FLOAT EQUIPMENT

Guide Shoe

Centralizer

Baskets

AFU Inserts

Float Shoe

Latch Down

Lift pressure 800 #

Land plug to 1600 #

Cement did Circulate Pumptrk Charge prod string Top Stage

Mileage 25

Tax

Discount

Total Charge

X Signature [Signature]