

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-1071
Cell 785-324-1041

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

No. 1862

Date	12-7-19	Sec.	2	Twp.	23	Range	4	County	Reno	State	Ks	On Location		Finish	6:15 PM
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Lease Dean Location Burton - 3W to Worthington Rd,

Well No. 1-2 Owner 33 1/4 N, w/ Into

Contractor Southwind #8 To Quality Oilwell Cementing, Inc.

Type Job Surface 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 12 1/4" T.D. 774' Charge To Blue Ridge Petroleum

Csg. 8 5/8" Depth 773' 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. 30' Shoe Joint 30' Cement Amount Ordered 450 60/40 4% CC 2% 6cl

Meas Line Displace 47 1/4 BLS 1/2 # Flo-seal

EQUIPMENT Common 270

Pumptrk 5 No. Cementer Tony #9 Poz. Mix 180

Bulktrk 21 No. Driver Doug Gel. 8

Bulktrk pk. No. Driver Rick Calcium 20

JOB SERVICES & REMARKS Hulls

Remarks: Salt

Rat Hole Flowseal 225 #

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets 3, 13, 14 CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Hook to Casing + Mix 250sx Handling 478

Cement + Displaced w/ 47 1/4 Mileage

BLS H2O shut in. 11:30 AM

FLOAT EQUIPMENT

Cement did not Circulate Guide Shoe

Run 100' of 1" pipe down backside Centralizer

pump 15sx Cement, pull 1" pipe Baskets 3 - 8 5/8"

out of hole. 4:15 PM AFU Inserts

Float Shoe

Latch Down

Run 100' of 1" pipe + mix

185 sx Cement.

Cement did Circulate

Pumptrk Charge Long Surface

Mileage 60

Tax

Discount

X Signature Douglas W Roberts Total Charge

Thanks