

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. 1289

| | | | | | | | | | | | | | | | |
|------|---------|------|----|------|----|-------|----|--------|-------|-------|----|-------------|--|--------|----------|
| Date | 5-24-19 | Sec. | 22 | Twp. | 11 | Range | 19 | County | Ellis | State | Ks | On Location | | Finish | 10:15 AM |
|------|---------|------|----|------|----|-------|----|--------|-------|-------|----|-------------|--|--------|----------|

Lease M.R. Allen Well No. 17 Location Yocemento - N to Gun Range 3/4 N, E 1/4

Contractor Discovery #2 Owner 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 Longstring Charge To Mustang Energy
 Hole Size 5 7/8" T.D. 3590'
 Csg. 5 1/2" 15 1/2# New Depth 3585.69'

Tbg. Size _____ Depth _____ City _____ State _____
 Tool _____ Depth _____

Cement Left in Csg. 42.26' Shoe Joint 42.26' Cement Amount Ordered 350 80/20 QMDC 1/4# FS.
 Meas Line _____ Displace 84 1/2 BUS 150 Com 10% Salt 5% Gilsomite 500 gal mud Clear 48

| EQUIPMENT | | | |
|-----------|----|-----|---------------------------------|
| Pumptrk | 5 | No. | Cement Helper <u>David Rick</u> |
| Bulktrk | 21 | No. | Driver <u>Tim</u> |
| Bulktrk | 14 | No. | Driver <u>Mike</u> |

Common 150
 Poz. Mix 350 80/20 QMDC

JOB SERVICES & REMARKS
 Remarks: _____
 Rat Hole 30 sx
 Mouse Hole 15 sx
 Centralizers 1, 3, 5, 7, 9 @ 48, @ 65
 Baskets 2, 49, 66, 75
 D/V or Port Collar Pipe on bottom, break Circulation

Pump 500 gal mud Clear 48, plus Rat hole + Mouse hole, Hook to 5 1/2" Casing + Mix 305 5x QMDC, 150 Com 10% 5%
 Handling 52/
 Mileage _____

Shut down, wash pump + lines. Displace plug w/ 84 1/2 BUS H2O. Released + held.

Lift pressure 1000 #
 Land plug to 1500 #

Cement did Circulate in Cellar
 Rotating head

Signature [Handwritten] Pumptrk Charge _____
 Mileage 18

Signature [Handwritten] Tax _____
 Discount _____

Signature [Handwritten] Total Charge _____

Signature [Handwritten]