

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. 1270

5-17-15

Date	Sec.	Twp.	Range	County	State	On Location	Finish
5-16-15	22	5	21	NORTON	KANSAS		2:00 AM

Location Logan Ks. 7w rd (12E) 1s 1w 2 3/4 S

Lease K.S. BRAND Well No. #1 Owner To Quality Oilwell Cementing, Inc.

Contractor W-W-DRLG RIG # "max" You are hereby requested to rent cementing equipment and furnish

Type Job PRODUCTION STRING (Circ Cent) Cementer and helper to assist owner or contractor to do work as listed.

Hole Size 7 7/8 T.D. 3583- Charge To Black Diamond Oil Inc

Csg. 5 1/2 USED Depth 3582 Street

Tbg. Size 15 5 # csg, Depth City State

Tool LATCH DOWN Plug BAFFLE Plate 3563' The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. 19 3/4 Shoe Joint 19 3/4 Cement Amount Ordered 450 sx Qmdc w/ 1/4 # F10-SOQL

Meas Line Displace 84.84 BBL 150 sx Com. 10% SALT 5% G. Isomite

EQUIPMENT

Pumptrk 18	No.	Cementer	JOHNN GAY	Common 150
Bulktrk 19	No.	Helper	BRETT R.	Poz. Mix 450 80/20 Qmdc
Bulktrk 9	No.	Driver	CHAD Mx	Gel.
		Driver	DAVID Lx.	Calcium

JOB SERVICES & REMARKS

Remarks: Salt 13

Rat Hole 30sx Flowseal 1/2 #

Mouse Hole Kol-Seal 750#

Centralizers 1, 3, 5, 7, 9, 11, 13, 44 Mud CLR 48 500 GAL.

Baskets 2, 4, 6, 8, 12, 45 CFL-117 or CD110 CAF 38

D/V or Port Collar Sand Handling 820

Run 86 used 15 5 # csg Set @ 3582' Mileage

LATCH DOWN Plug Assy BAFFLE Plate @ 3563' Circ 1 HR on Bottom w/ROTATING. Pump 500 GAL MUD

CLR-48, Plug Rathole. Mixed 420 sx Qmdc, Followed by 150 sx Com. 10% SALT 5% G. Isomite

Stop - Clear-line, - Release LATCH

DN. Plug + Displace a TOTAL

OF 85 BBL. LATCH Plug @ 2000 #. HAD

1500 # LIST. Pressure. Cement DID CIRCULATE

AFU-LATCH DN. Plug - (HELD)

THANK'S!

Signature: Michael Basso

FLOAT EQUIPMENT

Guide Shoe

Centralizer TURBO X 8

Baskets X 6

AFU Inserts

Float Shoe X 1

Latch Down X 1

ROTATING Head

Pumptrk Charge prod string

Mileage 70

Tax
Discount
Total Charge