

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. **893**

Date	4-13-18	Sec.	24	Twp.	15	Range	11	County	Lyon	State	Ks	On Location	Finish	9:45 AM
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Lease Preston unit A Well No. 1 Location Council Grove - 15E to L Rd, 5 N to 390rd Owner 2E L N Rd 3/4 N, w/ Tnto

Contractor Discovery 2 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. ~~225~~ 220' Charge To J.O. Farmer
Csg. 8 3/8" Depth ~~225~~ 220' Street _____

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

Cement Left in Csg. 15' Shoe Joint 15' The above was done to satisfaction and supervision of owner agent or contractor.
Cement Amount Ordered ~~100~~ ~~100~~ ~~100~~

Meas Line _____ Displace 13 1/4 Bcs 150 Com 3+2

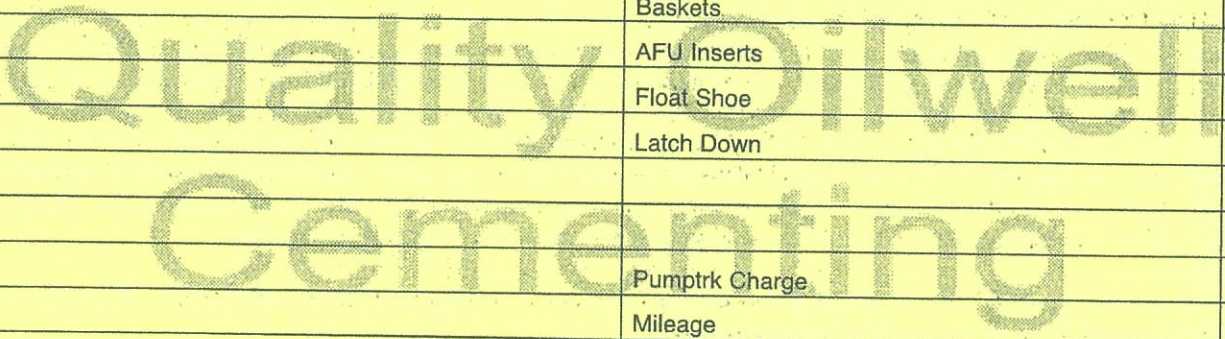
EQUIPMENT				Common
Pumptrk	16	No.	Cementer Helper <u>Travis</u>	Poz. Mix
Bulktrk	21	No.	Driver <u>David</u>	Gel.
Bulktrk	p.u.	No.	Driver <u>Rick</u>	Calcium

JOB SERVICES & REMARKS	
Remarks: <u>Cement did Circulate</u>	Hulls
Rat Hole	Salt
Mouse Hole	Flowseal
Centralizers	Kol-Seal
Baskets	Mud CLR 48
D/V or Port Collar	CFL-117 or CD110 CAF 38
	Sand
	Handling
	Mileage

FLOAT EQUIPMENT	
	Guide Shoe
	Centralizer
	Baskets
	AFU Inserts
	Float Shoe
	Latch Down
	Pumptrk Charge
	Mileage

Tax _____
Discount _____
Total Charge _____

X Signature [Handwritten Signature]



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No. **698**

Date	4-20-18	Sec.	24	Twp.	15	Range	11	County	Lyon	State	KS	On Location	1:00 AM
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Lease Preston unit "A" Well No. 1 Location Council Grove 15 E to 2 Rd, SN

Contractor Discovery #2 Owner 390 Rd, 2E to N Rd, 3/4 N, W11
To Quality Oilwell Cementing, Inc.

Type Job Longstring 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. ~~3050~~ 3043 Charge To J.O. Farmer

Csg. 5 1/2 New 15 1/2 # Depth ~~3050~~ 3043 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. 24 40' Shoe Joint 24 40' Cement Amount Ordered 150 Com 10% Salt 5% 6 1/2 #

Meas Line _____ Displace 72 BLS 500 gal mud Clear 48, 20 BLS KCL

EQUIPMENT				Common
Pumptrk	16	No.	Cementor Helper <u>Travis</u>	Poz. Mix
Bulktrk	14	No.	Driver <u>Doug</u>	Gel.
Bulktrk	<u>2.0</u>	No.	Driver <u>Rick</u>	Calcium

JOB SERVICES & REMARKS

Remarks:	Hulls
Rat Hole	Salt
Mouse Hole	Flowseal
Centralizers <u>1, 3, 5, 7, 9, 12</u>	Kol-Seal
Baskets <u>13</u>	Mud CLR 48
D/V or Port Collar <u>pipe on bottom break</u>	CFL-117 or CD110 CAF 38
<u>Circulation pump 500 gal mud</u>	Sand
<u>Clear 48, pump 10 BLS KCL plug</u>	Handling
<u>Relback w/ 200# cement 500 # casing</u>	Mileage

FLOAT EQUIPMENT

<u>W/ 1200# Cement</u>	Guide Shoe
<u>W/ 72 BLS first 10 BLS KCL</u>	Centralizer <u>6</u>
<u>Released + hold</u>	Baskets <u>1</u>
<u>Lift pressure 600 #</u>	AFU Inserts
<u>Land plug + 1500 #</u>	Float Shoe <u>1</u>
	Latch Down <u>1</u>
	Rotating head
	Pumptrk Charge
	Mileage

	Tax	
	Discount	
X Signature <u>Chris W. ...</u>	Total Charge	