

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. 873

Date	Sec.	Twp.	Range	County	State	On Location	Finish
7-20-18	28	12	18	Ellis	KS		8:00 am

Location Hays 50 Hopewell Rd 3/4W into

Lease Rupp-Staab Well No. 1-28 Owner

Contractor D. Discovery #2 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 Surface Charge To Mikel Oil

Hole Size 12 1/4 T.D. 221 Street 2094 260th Ave

Csg. 8 5/8 Depth 220 City Hays State KS

Tbg. Size _____ Depth _____ City _____ State _____

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

Cement Left in Csg. 10' Shoe Joint _____ Cement Amount Ordered 150 80/20 3 1/2 2 1/2

Meas Line _____ Displace 13 BBL

EQUIPMENT

Pumptrk	No.	Cementer	Common
5		<u>Chris</u>	<u>120</u>
		Helper	Poz. Mix
		<u>Bill</u>	<u>30</u>
Bulktrk	No.	Driver	Gel.
		<u>Bill</u>	<u>3</u>
Bulktrk	No.	Driver	Calcium
15		<u>Jack</u>	<u>6</u>

JOB SERVICES & REMARKS

Remarks:	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
<u>8 5/8 on bottom. Est. Circulation</u>	Sand
<u>Mix 150 5K & D. Spk. P.</u>	Handling <u>159</u>
<u>Cement Circulation</u>	Mileage

FLOAT EQUIPMENT

Guide Shoe
Centralizer
Baskets
AFU Inserts
Float Shoe
Latch Down

Pumptrk Charge Surface
Mileage 15 (min)

Tax _____
Discount _____
Total Charge _____

X Signature John Roe

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No. 496

Date	7-26-18	Sec.	28	Twp.	12	Range	18	County	Ellis	State	KS	On Location		Finish	7:00pm
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Location Hays N to Hopewell 1/2 W Nins

Lease	Rupp-Straub	Well No.	1-28	Owner	
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Contractor	Discovery #2	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.			
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Type Job	Plug	Charge To	Mikol Oil
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Hole Size	7 7/8	T.D.	3845'
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Csg.	Drill Pipe	Depth	
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Tbg. Size		Depth	
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Tool		Depth	
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Cement Left in Csg.		Shoe Joint	
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The above was done to satisfaction and supervision of owner agent or contractor.
Cement Amount Ordered 305 6 3/4 4 3/4 6 1 1/4 1/2

Meas Line		Displace	
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EQUIPMENT			
Pumptrk	5	No.	Cementer Helper Brett
Bulktrk	9	No.	Driver Doug
Bulktrk		No.	Driver Craig

Common 183
Poz. Mix 122
Gel. 11
Calcium

JOB SERVICES & REMARKS			
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Remarks:		Salt	
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Rat Hole	30 sks	Flowseal	75#
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Mouse Hole	15 sks	Kol-Seal	
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Centralizers		Mud CLR 48	
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Baskets		CFL-117 or CD110 CAF 38	
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D/V or Port Collar		Sand	
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		Handling	316
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		Mileage	
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1st plug @	376' w/ 50 sks	8 5/8	FLOAT EQUIPMENT
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2nd plug @	1430 w/ 50 sks	Guide Shoe	
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3rd plug @	810 w/ 100 sks	Centralizer	
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4th plug @	270 w/ 50 sks	Baskets	
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5th plug @	40 w/ 10 sks	AFU Inserts	
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		Float Shoe	
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		Latch Down	
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		Wood Plug-1	
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		Pumptrk Charge	plug (MIM)
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		Mileage	15
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		Tax	
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		Discount	
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		Total Charge	
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X Signature	Jerry White		
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