

# 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. 686

Date 11-6-14	Sec. 24	Twp. 17	Range 12	County Barton	State KS	On Location	Finish 12:00AM
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Location *Odin, 15, 1/2 E, N n 2*

Lease <i>Gregory</i>	Well No. 1	Owner
Contractor <i>Royal #2</i>		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 <i>Surface</i>		Charge To <i>RJM</i>
Hole Size <i>12 1/4</i>	T.D. <i>389</i>	Street
Csg. <i>8 5/8</i>	Depth <i>389</i>	City
Tbg. Size	Depth	State
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint <i>20</i>	Cement Amount Ordered <i>180 SK COM, 3% CC, 2% gel</i>
Meas Line	Displace <i>23661</i>	

**EQUIPMENT**

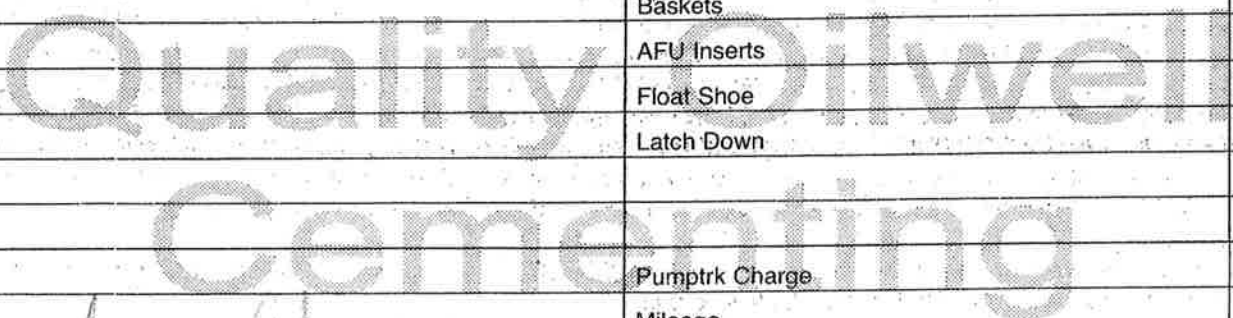
Pumptrk <i>17</i>	No.	Cementer	Common
		Helper <i>Lonnie W</i>	Poz. Mix
Bulktrk <i>15</i>	No.	Driver	Gel.
		Driver <i>Doug</i>	Calcium
Bulktrk <i>PU</i>	No.	Driver	Hulls
		Driver <i>Travis</i>	Salt

**JOB SERVICES & REMARKS**

Remarks: <i>Cement did circulate</i>	Flowseal
Rat Hole	Kol-Seal
Mouse Hole	Mud CLR 48
Centralizers	CFL-117 or CD110 CAF 38
Baskets	Sand
D/V or Port Collar	Handling
	Mileage

**FLOAT EQUIPMENT**

	Guide Shoe
	Centralizer
	Baskets
	AFU Inserts
	Float Shoe
	Latch Down



	Pumptrk Charge	Tax
	Mileage	Discount
		Total Charge

X Signature *[Handwritten Signature]*

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

No. 691

Date	Sec.	Twp.	Range	County	State	On Location	Finish
11-12-14	24	17	12	Barton	KS		7:00PM

Location *Odin 15, 1/2 E, N 2*

Lease <i>Gregory</i>	Well No. <i>1</i>	Owner
Contractor <i>Royal #2</i>		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 <i>long string</i>		Charge To <i>RJM</i>
Hole Size	T.D. <i>3450</i>	Street
Csg.	Depth <i>3437.40</i>	City
Tbg. Size	Depth	State
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint <i>9.71</i>	Cement Amount Ordered <i>180 com, 10% salt, 5% Gilsomite</i>
Meas Line	Displace <i>8 1/2 bbl</i>	

**EQUIPMENT**

Pumptrk <i>17</i>	No.	Cementer	Common
		Helper <i>Lonniew.</i>	Poz. Mix
Bulktrk <i>9</i>	No.	Driver	Gel.
		Driver <i>Taylor</i>	Calcium
Bulktrk <i>P4</i>	No.	Driver	
		Driver <i>Travis</i>	

**JOB SERVICES & REMARKS**

Remarks:	Hulls
Rat Hole <i>30sx</i>	Salt
Mouse Hole <i>15sx</i>	Flowseal
Centralizers	Kol-Seal
Baskets	Mud CLR 48 <i>500gal</i>
D/V or Port Collar	CFL-117 or CD110 CAF 38

*Pipe on bottom broke circulation. Pumped 500 gal Mud CLR 48 and 100 lb Eubehind it. Plug in Rat hole with 30 sx and mouse hole with 15 sx. Hooked up to 5 1/2 and mixed 135 sx shut down and washed pump and lines. Released Plug and displaced with 8 1/2 bbl Plugged to meet same hole.*

**FLOAT EQUIPMENT**

Handling	Guide Shoe
Mileage	Centralizer <i>9</i>
	Baskets <i>2</i>
	AFU Inserts
	Float Shoe <i>1</i>
	Latch Down <i>1</i>

*1st pressure 700 psi*

*Plug landed at 1:00 pm*

*[Signature]*

X Signature

Pumptrk Charge	Tax
Mileage	Discount
	Total Charge