

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. 1430

Date	Sec.	Twp.	Range	County	State	On Location	Finish
6-24-15	21	4	22	Norton	ks		3:45AM

Location *Edmond, w.s, N to w Rd, En 2*

Lease	Well No.	Owner
<i>Scott</i>	<i>1</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.
Contractor		
<i>ww #6</i>		
Type Job		
<i>long string</i>		
Hole Size	T.D.	Charge To
<i>7 7/8</i>	<i>3775</i>	<i>Four winds</i>
Csg.	Depth	Street
<i>4 1/2</i>	<i>3664</i>	
Tbg. Size	Depth	City
		State
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered
	<i>44.14</i>	<i>180 sx com, 10% s9H, 5%</i>
Meas Line	Displace	
	<i>57 1/2 bbl</i>	<i>Gilsonite</i>

EQUIPMENT

Pumptrk	No.	Cementer	Common
<i>17</i>		<i>Lonnie</i>	<i>180</i>
Bulktrk	No.	Driver	Poz. Mix
<i>15</i>		<i>Billy</i>	Gel.
Bulktrk	No.	Driver	Calcium
<i>pu</i>		<i>Travis</i>	

JOB SERVICES & REMARKS

Remarks:	Hulls
Rat Hole <i>30 sx</i>	Salt <i>14</i>
Mouse Hole	Flowseal
Centralizers <i>1, 3, 5, 7, 9, 11, 13, 37</i>	Kol-Seal <i>750#</i>
Baskets <i>2, 4, 6, 8, 10, 38</i>	Mud CLR 48 <i>500gal</i>
Port Collar <i>38</i>	CFL-117 or CD110 CAF 38
	Sand

Pipe on bottom broke circulation. Pumped 500gal Mud CLR 48 with 10bbl fw behind it. Plugged Rat hole with 30sx. Hooked to 1/2 and Mixed 150sx. Shut down washed pump and lines. Released Plug and displaced with 57 1/2 bbl fw. Plug landed and held.

FLOAT EQUIPMENT

Lift pressure <i>600 psi</i>	Handling <i>201</i>
Plug landed at <i>1400 psi</i>	Mileage
	Guide Shoe
	Centralizer <i>8 turbos</i>
	Baskets <i>6 Baskets</i>
	AFU Inserts
	Float Shoe <i>1</i>
	Latch Down <i>1</i>

Pumptrk Charge	Tax
<i>prod string</i>	
Mileage <i>55</i>	Discount
	Total Charge
Signature	