

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. 7189

Date	3-29-14	Sec.	31	Twp.	17	Range	10	County	Ellsworth	State	Ks	On Location		Finish	1:15 AM
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Lease Grizzell Well No. 27 Location Clafin Ks - E to 1st Rd, 3/4 N Owner WINTS

Contractor Southwind # 1 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 Geady Bolding

Hole Size 12 1/4" T.D. 314' Street

Csg. 8 5/8" Depth 314' 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 Cement Amount Ordered 180 Common 8 1/2

Meas Line Displace 19 BLS 2 1/2 Gel Common 180

EQUIPMENT Poz. Mix

Pumptrk	16	No.	Cementer	<u>Billy</u>		
			Helper			
Bulktrk	19	No.	Driver	<u>Lonnie</u>	<u>M</u>	
			Driver			
Bulktrk	<u>pi.u.</u>	No.	Driver	<u>Rick</u>		
			Driver			

JOB SERVICES & REMARKS Hulls

Remarks: Cement did Circulate Salt

Rat Hole Flowseal

Mouse Hole Kol-Seal

Centralizers Mud CLR 48

Baskets CFL-117 or CD110 CAF 38

D/V or Port Collar Sand

Handling 139 Mileage

FLAT EQUIPMENT

Guide Shoe

Centralizer

Baskets

AFI Inserts

Float Shoe

Latch Down

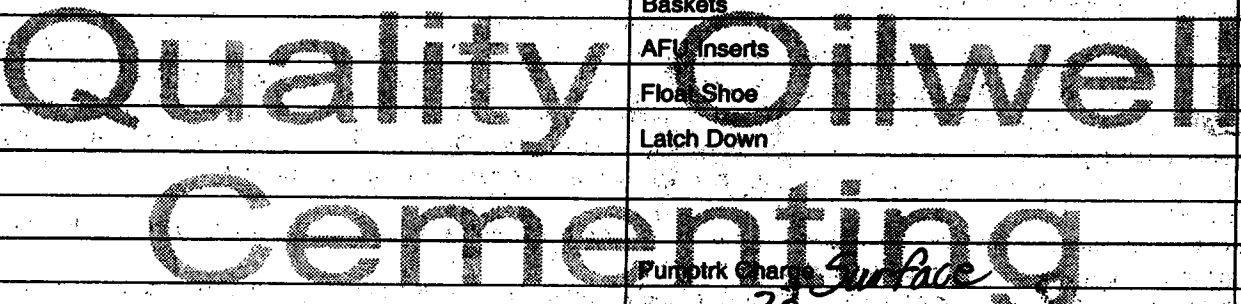
Pumptrk Charge Surface

Mileage 30

Signature K. L. Thompson Tax

Discount

Total Charge



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

No. 7145

Date <u>4-3-14</u>	Sec. <u>31</u>	Twp. <u>17</u>	Range <u>10</u>	County <u>Ellsworth</u>	State <u>KS</u>	On Location	Finish <u>12:45pm</u>
				Location <u>Clafin E to CL, 3/4 N, En 2</u>			

Lease <u>Grizzell</u>	Well No. <u>27</u>	Owner
Contractor <u>Southwind #1</u>		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 <u>long string</u>		
Hole Size <u>7 7/8</u>	T.D. <u>3312</u>	Charge To <u>Grady Bolding</u>
Csg. <u>5 1/2 #14</u>	Depth <u>3307</u>	Street
Tbg. Size	Depth	City
Tool	Depth	State
Cement Left in Csg.	Shoe Joint <u>42.12</u>	The above was done to satisfaction and supervision of owner agent or contractor.
Meas Line	Displace <u>79.666l</u>	Cement Amount Ordered <u>180 sx A pro-c, 10% salt,</u>
EQUIPMENT		<u>5% Gilsanite, 20 bbl KCL, 4 gal KCL</u>

Pumptrk <u>17</u>	No.	Cementor	Common <u>180 A pro-c</u>
		Helper <u>Nick</u>	Poz. Mix
Bulktrk <u>3</u>	No.	Driver	Gel.
		Driver <u>Claton</u>	Calcium
Bulktrk <u>Pu</u>	No.	Driver	
		Driver <u>Travis</u>	

JOB SERVICES & REMARKS		Wells <u>KCL 5 gal</u>
Remarks:		Salt <u>16</u>
Rat Hole <u>30 sx</u>		Flowseal
Mouse Hole <u>15 sx</u>		Kol-Seal <u>900 #</u>
Centralizers <u>1, 2, 5, 6, 7, 8</u>		Mud CLR 48 <u>500 gal</u>
Baskets		CFL-117 or CD110 CAF 38
D/V or Port Collar		Sand
<u>Pipe on bottom broke circulation. Pumped</u>		Handling <u>DS</u>
<u>20 bbl KCL and 500 gal Mud CLR with</u>		Mileage
<u>56 bbl pw behind it. Plugged rat hole with</u>		FRONT EQUIPMENT
<u>30 sx and Mouse hole with 15 sx. Hooked</u>		Slide Shoe
<u>to 5 1/2 Mixed 135 sx. Shutdown washed</u>		Centralizer <u>6 turbos</u>
<u>Pump and lines. Released Plug and displaced</u>		Baskets
<u>with 79.6 bbl KCL water. Plug landed</u>		AFI Inserts
<u>and held.</u>		Float Shoe
		Latch Down <u>1</u>

<u>lift pressure 900 psi</u>		
<u>Plug landed at 1500 psi</u>		
		Pumptrk Charge <u>Good Start</u>
		Mileage <u>30</u>

X Signature <u>[Signature]</u>	Tax
	Discount
	Total Charge

