

# 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. 1217

Date <u>3-5-15</u>	Sec.	Twp.	Range	County <u>Reeks</u>	State <u>KS</u>	On Location	Finish
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Location Zurich 43 BBR 15 N into

Lease <u>Wusch</u>	Well No. <u>215</u>	Owner
Contractor <u>Western Well</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>Port Collar</u>		Charge To <u>American Oil</u>
Hole Size <u>7 7/8</u>	T.D.	Street
Csg. <u>5 1/2 15.50</u>	Depth	City
Tbg. Size <u>2 7/8</u>	Depth	State
Tool <u>Quality</u>	Depth <u>1531</u>	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered <u>250 80/20 Qmxc 1/4 #7to</u>
Meas Line	Displace <u>ZBL</u>	<u>USED 180 SK</u>

**EQUIPMENT**

Pumptrk <u>20</u>	No.	Cementor <u>John</u>	Common <u>180 Qmde</u>
		Helper	Poz. Mix
Bulktrk	No.	Driver <u>Dick</u>	Gel.
		Driver	Calcium
Bulktrk <u>21</u>	No.	Driver <u>Chad</u>	
		Driver	

**JOB SERVICES & REMARKS**

Remarks:	Hulls
Rat Hole	Salt
Mouse Hole	Flowseal <u>62#</u>
Centralizers	Kol-Seal
Baskets	Mud CLR 48
D/V or Port Collar	CFL-117 or CD110 CAF 38
<u>Test 5/2 to BOOT. Open Tool</u>	Sand
<u>Est. Circulation. Mix 180 SK Cement</u>	Handling <u>250</u>
<u>Circulated. Close Tool &amp; Test to BOOT</u>	Mileage
<u>Run 5 joints &amp; wash clean.</u>	

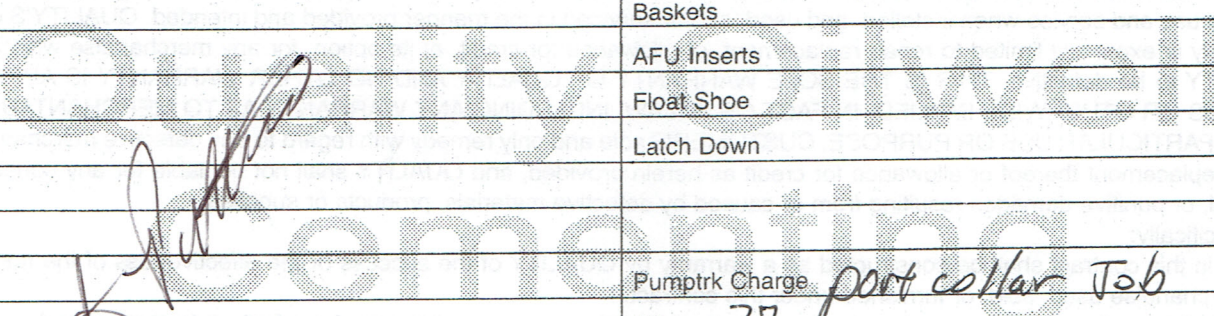
**FLOAT EQUIPMENT**

	Guide Shoe
	Centralizer
	Baskets
	AFU Inserts
	Float Shoe
	Latch Down

Pumptrk Charge port collar Job  
Mileage 37

	Tax
	Discount
	Total Charge

X  
Signature





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No. 1215

Date	Sec.	Twp.	Range	County	State	On Location	Finish
3-3-15	15	10	19	Rooks	KS		9:00 a.m.
Location <i>Zunch 45 BBRD 1E Dinto</i>							

Lease	Well No.	Owner
<i>Nutsch</i>	<i>2.15</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	Type Job	Charge To
<i>Discovery #1</i>	<i>Production String</i>	<i>American Oil</i>
Hole Size	T.D.	
<i>7 7/8</i>	<i>3790</i>	
Csg.	Depth	Street
<i>5 1/2</i>	<i>3788</i>	
Tbg. Size	Depth	City State
<i>Bit Collar</i>	<i>1531</i>	
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered
<i>2318</i>	<i>23</i>	<i>195 com 10% salt 5% Gilsomite</i>
Meas Line	Displace	
	<i>90 BCL</i>	<i>10 BCL KCL</i> <i>50 gal mud clear</i>

**EQUIPMENT**

Pumptrk	No.	Cementer	Helper	Common
		<i>Craig</i>		<i>195</i>
Bulktrk	No.	Driver	Driver	Poz. Mix
		<i>Brett</i>		
Bulktrk	9 No.	Driver	Driver	Gel.
		<i>Chad</i>		

**JOB SERVICES & REMARKS**

Remarks:	
Rat Hole	<i>30SK</i>
Mouse Hole	<i>15SK</i>
Centralizers	
Baskets	
D/V or Port Collar	
	<i>5 1/2 on bottom Est. Circulation</i>
	<i>Pump 50 gal mud flush 9 10 BCL spacer</i>
	<i>Cement Katherex Neesehole Cement</i>
	<i>5 1/2 with 150SK Clear lines &amp; Displace</i>
	<i>Plus 1st 10 BCL KCL</i>
	<i>Plus landed @ 1720'</i>
	<i>Release Pressure Dril.</i>

**FLOAT EQUIPMENT**

Guide Shoe	<i>5 1/2</i>
Centralizer	<i>8 Turbols</i>
Baskets	<i>2</i>
AFL Inserts	<i>port Collar</i>
Float Shoe	<i>1</i>
Latch Down	<i>1</i>

Pumptrk Charge	<i>prod string</i>
Mileage	<i>37</i>

Tax	
Discount	
Total Charge	

X Signature 