

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. 382

Date	Sec.	Twp.	Range	County	State	On Location	Finish
8-28-14	30	15	17	Ellis	KS		9:15A.m.
Location <i>major los Eintr</i>							

Lease	Well No. 1	Owner
<i>Worth A</i>		To Quality Oilwell Cementing, Inc.
Contractor		You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.
<i>Royal Drilling #1</i>		
Type Job		
<i>Surface</i>		

Hole Size	T.D.	Charge To
<i>12 1/4</i>	<i>1071</i>	<i>Charter Energy</i>
Csg.	Depth	Street
<i>8 5/8 28#</i>	1071	
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>20</i>	<i>20</i>	<i>4500m 3/11 2/62</i>

Meas Line	Displace	Common
	<i>605 1/2 BCL</i>	<i>450</i>

EQUIPMENT			
Pumptrk	No.	Cementor Helper	Poz. Mix
<i>5</i>		<i>Craig</i>	
Bulktrk	No.	Driver	Gel.
		<i>David</i>	<i>9</i>
Bulktrk	No.	Driver	Calcium
<i>4</i>		<i>Connem</i>	<i>16</i>

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
<i>8 5/8 on bottom Rest Circulation</i>		Sand
<i>Mix 450 PK + Displace Plug</i>		Handling <i>475</i>
<i>Cement Circulated</i>		Mileage

FLOAT EQUIPMENT		
Guide Shoe		<i>8 5/8</i>
Centralizer		<i>1</i>
Baskets		<i>1</i>
AELI Inserts		<i>Rubber Plug</i>
Float Shoe		<i>Beetle Plate</i>
Latch Down		

Pumptrk Charge	<i>Long Surface</i>
Mileage	<i>9</i>

	Tax
	Discount
X Signature <i>Dave Buey</i>	Total Charge

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No. 293

Cell 785-324-1041

Date	Sec.	Twp.	Range	County	State	On Location	Finish
9-3-14	30	15	17	Ellis	KS		10:30 AM

Location *Munger, 65*

Lease <i>Worth A</i>	Well No. <i>1</i>	Owner
Contractor <i>Royal</i>		To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cement and helper to assist owner or contractor to do work as listed.
Type Job <i>Plug</i>		
Hole Size <i>7 7/8</i>	T.D. <i>3565</i>	Charge To <i>Charter Energy Inc.</i>
Csg.	Depth	Street
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>235 sx 60/40 4% gel 1/4 # Plov</i>
Meas Line	Displace	

EQUIPMENT

Pumptrk <i>17</i>	No.	Cementer	Common <i>141</i>
		Helper <i>Loniw.</i>	Poz. Mix <i>94</i>
Bulktrk <i>9</i>	No.	Driver	Gel. <i>8</i>
		Driver <i>Chad</i>	Calcium
Bulktrk <i>P4</i>	No.	Driver	
		Driver <i>Travis</i>	

JOB SERVICES & REMARKS

Remarks:	Hulls
Rat Hole <i>30</i>	Salt
Mouse Hole <i>15</i>	Flowseal <i>60#</i>
Centralizers	Kol-Seal
Baskets	Mud CLR 48
D/V or Port Collar	CFL-117 or CD110 CAF 38
<i>50sxat 3498</i>	Sand
<i>50sxat 1125</i>	Handling <i>243</i>
<i>80sxat 475</i>	Mileage
<i>10sxat 40 with plug</i>	

FLOAT EQUIPMENT

	Guide Shoe
	Centralizer
	Baskets
	AFU Inserts
	Float Shoe
	Latch Down
	<i>1 wood plug</i>
	Pumptrk Charge <i>plug</i>
	Mileage <i>9</i>

Tax

Discount

Total Charge

X Signature *Roy Buzg*