

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. 1172

Date	7-31-15	Sec.	6	Twp.	14	Range	25	County	Trego	State	KS	On Location		Finish	7:30 PM
Location Collyer S8.7 2W to 110rd 35 E into															

Lease	Purinton - west unit	Well No.	1-6	Owner	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	Murkin		16	Charge To	Phillips Exploration
Type Job	Surface			Street	
Hole Size	12 1/4	T.D.	216	City	
Csg.	8 5/8	Depth		State	
Tbg. Size		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Tool		Depth		Cement Amount Ordered	150 sk com 3% CC 2% gel
Cement Left in Csg.	15'	Shoe Joint	15'		
Meas Line		Displace	12 3/4		

EQUIPMENT

Pumptrk	18	No.		Cementer	Rick	Common	130
				Helper		Poz. Mix	
Bulktrk	9	No.		Driver	Nick	Gel.	3
				Driver		Calcium	5
Bulktrk	PH	No.		Driver	Billy		
				Driver			

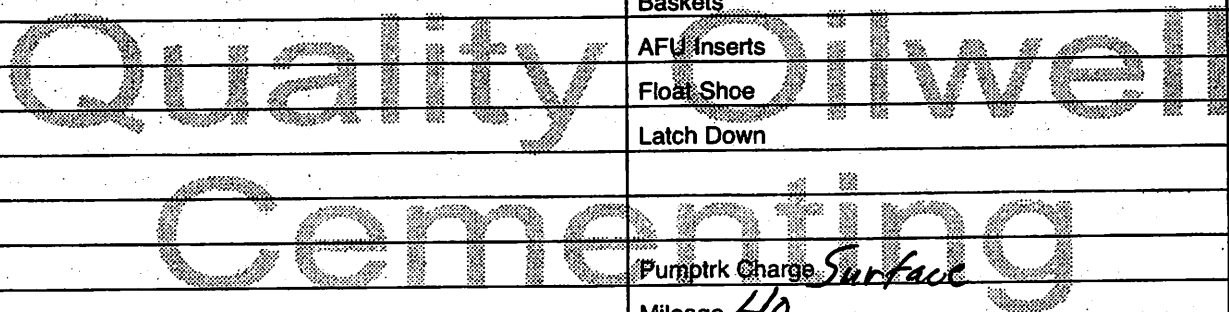
JOB SERVICES & REMARKS

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	
		Sand	
		Handling	158

Cement did circulate

FLOAT EQUIPMENT

		Guide Shoe	
		Centralizer	
		Baskets	
		AFU Inserts	
		Float Shoe	
		Latch Down	



Pumptrk Charge	Surface
Mileage	40

Signature	<i>Ray Label</i>	Tax	
		Discount	
		Total Charge	

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No. 1019

Date	Sec.	Twp.	Range	County	State	On Location	Finish
8-8-15	6	14	25	Trego	KS		12:00 PM
Lea Puritan Werth				Location Collyer 89 2W 3S E into			
Well No. 1-6				Owner			
Contractor Murfin 16				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 Bottom Stage				Charge To Phillips Exploration			
Hole Size 7 7/8		T.D. 4400'		Street			
Csg. 5 1/2		Depth 4399'		City			
Tbg. Size		Depth		State			
Tool DV		Depth 1912'		The above was done to satisfaction and supervision of owner agent or contractor.			
Cement Left in Csg.		Shoe Joint 15'		Cement Amount Ordered 175 com 10% Salt			
Meas Line		Displace 107 bbl		5% Gilsonite			
EQUIPMENT				Common 175			
Pumptrk 18 No.		Cement Helper Craig		Poz. Mix			
Bulktrk 14 No.		Driver Heath		Gel.			
Bulktrk P4 No.		Driver Brett		Calcium			
JOB SERVICES & REMARKS				Hulls			
Remarks:				Salt 16			
Rat Hole				Flowseal			
Mouse Hole				Kol-Seal 825#			
Centralizers - 3, 6, 8, 10, 12, 13, 15, 18, 21 + 58				Mud CLR 48 - 500 Gal			
Baskets - 4, 22 + 59				CFL-117 or CD110 CAF 38 - 20 KCL			
DV on Port Celler Jt # 59 @ 1912				Sand			
Ran 4399' of 5 1/2 + Est circulation				Handling 199			
Mix 500 gal Mud Flush + 10 bbl KO				Mileage 5 1/2			
Mix 175 gx				GUIDE SHOE			
Displaced 54 bbl H ₂ O, 45 Mud + 8 bbl H ₂ O				Centralizer - 10			
Lift Pressure @ 1000 lbs				Baskets - 3			
Landed @ 1500 lbs				AFU Inserts			
Plug held + OPENED DV				Float Shoe - 1			
				Latch Down - 1			
				DV Tool - 1			
				Schatlers - 40			
				Pumptrk Charge prod string Bottom Stage			
				Mileage 40			
X Signature <i>Ray [unclear]</i>				Tax			
				Discount			
				Total Charge			

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

No. 1020

Date	Sec.	Twp.	Range	County	State	On Location	Finish
8-8-15	6	14	25	Trego	KS		4:06 PM

Location *Callyer 8S 2W 3S E int*

Lease <i>Purinton Worth</i>	Well No. <i>16</i>	Owner
Contractor <i>Murfin 16</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>Tap Stage</i>		Charge To <i>Phillips Exploration</i>
Hole Size <i>7 7/8</i>	T.D. <i>4400'</i>	Street
Csg. <i>5 1/2</i>	Depth <i>4399'</i>	City
Tbg. Size	Depth	State
Tool <i>DV</i>	Depth <i>1912</i>	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered <i>350 80/20 QMDC 1/4 CB</i>
Meas Line	Displace <i>46 3/4 bbl</i>	

EQUIPMENT

Pumptrk <i>18</i>	No.	Cementer <i>Craig</i>
Bulktrk <i>29</i>	No.	Driver <i>Heath</i>
Bulktrk <i>PU</i>	No.	Driver <i>Brett</i>

Common <i>350 80/20 QMDC</i>
Poz. Mix
Gel.
Calcium

JOB SERVICES & REMARKS

Remarks:
Rat Hole - *30 gx*
Mouse Hole - *20 gx*
Centralizers
Baskets
DV or Port Collar
Ran 500 gal Mud Flush
Plugged Rat + Mouse hole
Mixed 300 gx QMDC down 5'
Displaced 46 3/4 bbl H₂O

Hulls
Salt
Flowseal <i>8.7#</i>
Kol-Seal
Mud CLR 48 <i>500 gal</i>
CFL-117 or CD110 CAF 38
Sand
Handling <i>350</i>
Mileage

FLOAT EQUIPMENT

Lift pressure @ 900 lbs
Landed @ 1500 lbs

Guide Shoe
Centralizer
Baskets
AFU Inserts
Float Shoe
Latch Down

Plug held + cement circulated

Pumptrk Charge <i>prod string (Tap stage)</i>
Mileage <i>NC</i>

X Signature *[Signature]*

Tax
Discount
Total Charge