

# 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. 525

Date	7-28-14	Sec.	23	Twp.	8	Range	21	County	Graham	State	KS	On Location		Finish	5:15 PM
Lease	Newell														
Contractor	Discrecy #1														
Type Job	Production string														
Hole Size	7 7/8														
Csg.	5 1/2														
Tbg. Size															
Tool															
Cement Left in Csg.	22.16	Shoe Joint	22.16												
Meas Line	Displace		87 3/4 bbl												
EQUIPMENT															
Pumptrk	No. 5	Cementer	David												
Bulktrk	No. 21	Driver	Tyler												
Bulktrk	No. 9	Driver	Chad												
JOB SERVICES & REMARKS															
Remarks:															
Rat Hole															
Mouse Hole															
Centralizers	1-10, 49, 65														
Baskets	2, 50, 66														
DV or Port Collar															
	Dropped Ball & set Packer @ 1500														
	Mix 500 Gel Mud Flush														
	<del>1000</del> Plugged Rat & Mouse hole														
	Mixed 405 QMDC														
	Mixed 160 Qpro-C														
	Displaced 87 3/4 bbl														
	Lift pressure @ 750 lbs														
	Landed @ 1700 lbs														
	Cement Circulated!														
	Pumptrk Charge														
	Mileage 45 / Prod String														
	Latch Down - 1														
	Rubber Plug - 1														
	Baskets - 3														
	Centralizer - 12														
	Guide Shoe														
	5 1/2 FLOAT EQUIPMENT														
	Handling 632														
	Mileage														
	Salt 14														
	Flowseal 152#														
	Kol-Seal 800#														
	Mud CLR 48 - 500 Gal														
	CFL-117 or CD110 CAF 38														
	Sand														
	Hulls														
	Common 160 pro-c														
	Poz. Mix 450 Qmhc														
	Gel.														
	Calcium														
	Salt														
	Flowseal														
	Kol-Seal														
	Mud CLR														
	CFL-117 or CD110 CAF														
	Sand														
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Home Office P.O. Box 32 Russell, KS 67665

No. 361

Date	7-21-14	Sec.	23	Twp.	8	Range	21	County	Cartham	State	KS	On Location		Finish	5:45P.m.		
Lease	Newell Unit																
Well No.	23-2																
Contractor	Discovery #1																
Type Job	Surface																
Hole Size	12 1/4																
Csg.	8 5/8																
Tbg. Size																	
Tool																	
Cement Left in Csg.	15																
Meas Line	Displace 13BC																
EQUIPMENT																	
Pumptrk	18	No.	Cementer	Graig												Common	150
Bulktrk		No.	Helper	Goy												Poz. Mix	
Bulktrk	21	No.	Driver	Clayton												Gel.	3
		No.	Driver													Calcium	5
		No.	Driver													Hulls	
JOB SERVICES & REMARKS																	
Remarks:																	
Rat Hole																	
Mouse Hole																	
Centralizers																	
Baskets																	
DV or Port Collar																	
	8 5/8 on bottom - Best Circulation.																
	Mix 150cc + Displace.																
	Cement Circulated																
	FLOAT EQUIPMENT																
	Guide Shoe																
	Centralizer																
	Baskets																
	AFU Inserts																
	Float Shoe																
	Latch Down																
	Pumptrk Charge																
	Surface																
	Mileage 45																
	Tax																
	Discount																
	Total Charge																

X Signature *Cliff Mayfield*