



CEMENTER'S WELL SERVICE, INC.
P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE

203117

WEEDEMAN

Date 11/19/17	Well Owner P.D.C	Well No. 22H-332	Lease FEDERAL
County WELD	State CO		
Charge to PETROLEUM DEVELOPMENT CORP			
Address 1775 SHERMAN STREET STE 3000			
City, State Zip DENVER CO 80203 (EBB#152)			
Type of Job	Depth	Ft. 1645	
Surface 9 5/8 CSG 36" 12 1/4 HOLE	Bottom of Surface	Ft. 1602	
Plug	Plug Landed @ 1559	Ft. Time On 2000	
Production	Pipe Landed @ 1602	Ft. Plug Down 0145	

Description	Qty.	Meas.
Set Up Charge	1	
Data Acquisition System		
Cement Neat	740	SKS
Calcium Chloride	3	%
Gel 2 % Flo-Cele 1/4 # Per Sack		
Mileage Heavy Vehicle	40	Miles
Mileage Pick-Up	20	Miles
Stand By		
Additional Cement		SKS
Mixing Rate 4 BPM	Centralizers WOODEN PLUG	1
Disp. Rate 5 BPM	Cement Guide Shoe	
Slurry Vol. 1.36 CU FT / SK	Cement Basket	
Slurry Wt. 14.9 PPG	Baffle Plate	
Water/Cement 6.5 GAL / SK	Box Thread Lock	
Water Temp. 36		
Total Slurry Vol. 179.2	BBLS Cement	
Landed Plug @ 720	PSI / Final Lift @ 550	PSI
Pre-Flush W/ 50	BBLS H ² O	Sub Total
Displace W/ 120.5	BBLS H ² O	Tax CO 2
Circulate 12	BBLS Cement	Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1202		Pump Truck		80		DJ Drilling PDC Energy	
1216 / 1218		Bulk Truck		20 / 20		AFE DR002603	

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and revision.

Delivered By Jim / Ben / RAUL / Tony Received By By [Signature]
Customer or His Agent