



CEMENTER'S WELL SERVICE, INC.

P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE

548

Date	8/23/16		Well Owner	P.D.C.		Well No.	320-203		Lease	JACOBUSCT	
County	WELD		State	COLORADO							
Charge to	PETROLEUM DEVELOPMENT CORPORATION										
Address	1775 SHERMAN STREET STE #3000 (ENSIGN #121)										
City, State Zip	DENVER COLORADO 80203										
Type of Job			Depth			Ft.	2088				
Surface	9 5/8 CSG 3.0" 12 1/4 HOLE		Bottom of Surface			Ft.	2070				
Plug			Plug Landed @	2030		Ft.	Time On		0300		
Production			Pipe Landed @	2070		Ft.	Plug Down		0500		
Description			Qty.			Meas.			Unit Price	Amount	
Set Up Charge			1								
Data Acquisition System											
Cement Neat			960			SKS					
Calcium Chloride			3			%					
Gel % Flo-Cele 1/4 # Per Sack											
Mileage Heavy Vehicle			108			Miles					
Mileage Pick-Up			72			Miles					
Fuel Surcharge											
Additional Cement						SKS					
Mixing Rate	4BPM		Centralizers	10							
Disp. Rate	5BPM		Cement Guide Shoe	1							
Slurry Vol.	1.36 CU FT / SK		Cement Basket	1							
Slurry Wt.	15.0 PPG		Baffle Plate	1							
Water/Cement	5.0 GAL / SK		Box Thread Lock	1							
Water Temp.	59										
Total Slurry Vol.	232.5		BBLs Cement								
Landed Plug @	1000		PSI / Final Lift @	675		PSI					
Pre-Flush W/	50		BBLs H ₂ O						Sub Total		
Displace W/	156.9		BBLs H ₂ O						Tax	CO2.0	
Circulate	12		BBLs Cement						Total	AFE	
Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage				
1202		Pump Truck		36			Date 8/23/16				
1214/1234		Bulk Truck		36/36			By [Signature]				

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 TUCKER / STEVE RYAN

Received By _____

Customer or His Agent