



CEMENTER'S WELL SERVICE, INC.

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

OUR INVOICE

202516

Date	9-08-17	Well Owner	P.D.C	Well No.	5N	Lease	SNOWMASS
County	WELD	State	CO				
Charge to	PETROLEUM DEVELOPMENT CORP						
Address	1775 SHERMAN ST. STE 3000						
City, State Zip	DENVER CO						
Type of Job		Depth	1670	Ft.			
Surface	9 5/8 CSG 36# 12 1/4 HOLES	Bottom of Surface	1654.4	Ft.			
Plug		Plug Landed @	1610	Ft.	Time On	04:30	
Production		Pipe Landed @	1654.4	Ft.	Plug Down	07:45	

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	770	SKS		
Calcium Chloride	3	%		
Gel % Flo-Cele 1/4 # Per Sack				
Mileage Heavy Vehicle	32	Miles		
Mileage Pick-Up	16	Miles		
Flt. Sand Charge	WOOD PLUG			
Additional Cement		SKS		
Mixing Rate	4 BPM	Centralizers		
Disp. Rate	5 BPM	Cement Guide Shoe		
Slurry Vol.	1.36 CU FT ³ /SK	Cement Basket		
Slurry Wt.	15.2 PPG	Baffle Plate	RIG TIME	
Water/Cement	5.2 GALS/SK	Box Thread Lock		
Water Temp.	63			
Total Slurry Vol.	186.5	BBLS Cement		
Landed Plug @	800	PSI / Final Lift @	600	PSI
Pre-Flush W/	50	BBLS H ₂ O		Sub Total
Displace W/	124.4	BBLS H ₂ O		Tax CO
Circulate	15	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		16			
1217/1218		Bulk Truck		16/16			

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 CARLOS/PAUL/JIM/SG2610

Received By

By

Customer or His Agent

DJ Drilling PDC Energy
AFE 12002517
Coding 8100.112
Date 9/8/17