



CEMENTER'S WELL SERVICE, INC.

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

OUR INVOICE

202549

Date	03-24-18	Well Owner	PDC	Well No.	11V-234	Lease	FERN
County	Weld	State	CO	Ensign 152			
Charge to	Petroleum Development Corporation						
Address	1775 Sherman Street Ste 3000						
City, State Zip	Denver, CO 80202						
Type of Job		Depth	Ft. 1645'				
Surface	95/8 CSG 36" 12 1/4 hole		Bottom of Surface	Ft. 1634'			
Plug		Plug Landed @	1596'	Ft.	Time On	0960	
Production		Pipe Landed @	1634'	Ft.	Plug Down	0745	

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	760	SKS		
Calcium Chloride	3	%		
Gel 2% Flo-Cele 1/4 # Per Sack				
Mileage Heavy Vehicle	6	Miles		
Mileage Pick-Up	3	Miles		
Fuel Surcharge				
Additional Cement	1	SKS		
Mixing Rate	4 BPM	Centralizers		
Disp. Rate	5 BPM	Cement Guide Shoe		
Slurry Vol.	136 cu ft	Cement Basket		
Slurry Wt.	14.9 PPG	Baffle Plate		
Water/Cement	6.5 gal/sk	Box Thread Lock		
Water Temp.				
Total Slurry Vol.	184.0	BBLs Cement		
Landed Plug @		PSI / Final Lift @	PSI	
Pre-Flush W/	50	BBLs H ² O		Sub Total
Displace W/	123	BBLs H ² O		Tax
Circulate	10	BBLs Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		3			
1214/1216		Bulk Truck		3/3			

DJ Drilling PDC Energy
 AFE DR002619
 Coding 8100.112
 Date 3/24/18
 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 Carbo, Ramon, Raul

Received By _____
 Customer or His Agent