



CEMENTER'S WELL SERVICE, INC.

P.O. BOX 335220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE

202421

Date	7/22/17	Well Owner	PDC	Well No.	19N-314	Lease	JOSEPHINE
County	WELB	State	CO				
Charge to	PETROLEUM DEVELOPMENT CORP						
Address	1775 SHERMAN STREET STE 3000						ENOSIGN 158
City, State Zip	DENVER, CO 80						
Type of Job		Depth	1677	Ft.			
Surface	95/8 CSG 36# 12 1/4 HOLE	Bottom of Surface	1657	FL			
Plug		Plug Landed @	1613	Ft.	Time On	02:30	
Production		Pipe Landed @	1657	Ft.	Plug Down	04:45	

Description	Qty	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	770	SKS		
Calcium Chloride	DJ Drilling PDC Energy	%		
Gel % Flo-Cele 1/4 # Back	2531			
Mileage Heavy Vehicle	Coding 8100-112	40	Miles	
Mileage Pick-Up	Date 7/22/17	20	Miles	
Fuel Surcharge	By			
Additional Cement		SKS		
Mixing Rate	4 BPM	Centralizers	8	
Disp. Rate	5 BPM	Cement Guide Shoe	1	
Slurry Vol.	1.36 cu ft/sk	Cement Basket	-	
Slurry Wt.	15.2 PPG	Baffle Plate	1	
Water/Cement	5.2 GAL/sk	Box Thread Lock	1	
Water Temp.	55			
Total Slurry Vol	186.3	BBLS Cement		
Landed Plug @	1,100	PSI / Final Lift @ 650	PSI	
Pre-Flush W/	50	BBLS H ₂ O		Sub Total
Displace W/	124.0	BBLS H ₂ O		Tax CO
Circulate	10	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		20			
1216/1214		Bulk Truck		20/20			

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/CARLOS/BEN/SERGIO
NATE

Received By [Signature]
Customer or His Agent