



209041

Date	03-18-18	Well Owner	PDC	Well No.	11V-334	Lease	FERN
County	WELD	State	CO				
Charge to	PETROLEUM DEVELOPMENT CORP						
Address	1775 SHERMAN ST # 300D						
City, State Zip	DENVER, CO 80203						
Type of Job		Depth	Ft. 1650'				
Surface	95/8 CSE 36" 12 1/4	Bottom of Surface	Ft. 1637'				
Plug		Plug Landed @	1595'	Ft.	Time On	15:00	
Production		Pipe Landed @	1637'	Ft.	Plug Down	1800	

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	DJ Drilling PDC Energy	760	SKS	
Calcium Chloride	AFF 2618	3	%	
Gel 2 % Flo-Cele 1/4 # Per Sack	8100-112			
Mileage Heavy Vehicle	Date 3/18/18	12	Miles	
Mileage Pick-Up	By [Signature]	6	Miles	
Stand By				
Additional Cement			SKS	
Mixing Rate	4 Bpm	Centralizers		
Disp. Rate	5 BPM	Cement Guide Shoe		
Slurry Vol.	1.36 cu ft/sk	Cement Basket		
Slurry Wt.	14.9 ppq	Baffle Plate		
Water/Cement	6.2 gal/sk	Box Thread Lock		
Water Temp.				
Total Slurry Vol.	184.0	BBLS Cement		
Landed Plug @	780	PSI / Final Lift @ 550	PSI	
Pre-Flush W/	50 FLUSH	BBLS H ₂ O		Sub Total
Displace W/	12.3	BBLS H ₂ O		Tax
Circulate	5	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		6			
1216/1217		Bulk Truck		6/6			

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 JPM, CARLOS, RAUL

Received By [Signature]
Customer or His Agent