



CEMENTER'S WELL SERVICE, INC.

P.O. BOX 338220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE

202434

Date <u>7/11/17</u>	Well Owner <u>P.D.C.</u>	Well No. <u>19m-334</u>	Lease <u>Jos-PHINE</u>
County <u>WELD</u>	State <u>CO</u>		
Charge to <u>PETROLEUM DEVELOPMENT CORP</u>			
Address <u>1775 SHERMAN STREET STE 3000 (ENGIN*158)</u>			
City, State Zip <u>DENVER CO 80203</u>			
Type of Job	Depth	Ft. <u>1693</u>	
Surface <u>9 5/8 CSG-36" 12 1/4 Hdc</u>	Bottom of Surface	Ft. <u>1673</u>	
Plug	Plug Landed @ <u>1631</u>	Ft.	Time On <u>0230</u>
Production	Pipe Landed @ <u>1673</u>	Ft.	Plug Down <u>0630</u>

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	20	Miles		
Mileage Pick-Up	40	Miles		
Fuel Surcharge				
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	1	
Slurry Wt.	15.2 PPG	Baffle Plate	1	
Water/Cement	5.8 GAL / SK	Box Thread Lock	1	
Water Temp.	57			
Total Slurry Vol.	186.5	BBLS Cement		
Landed Plug @	700	PSI / Final Lift @	450	PSI
Pre-Flush W/	50	BBLS H ₂ O		Sub Total
Displace W/	126	BBLS H ₂ O		Tax <u>006</u>
Circulate	3	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		10			
1216/1214		Bulk Truck		10/10			

DJ Drilling PDC Energy

AFE 0002529

Coding 8100 112

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 TUCKER/Jim/Bon/mike/HECKER

Received By Shane Paris

Customer or His Agent