



**CEMENTER'S WELL SERVICE, INC.**  
 P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE  
**458**

Date	3-19-16	Well Owner	P.D.C	Well No.	10T-241	Lease	Spaur
County	Weld	State	Colorado				
Charge to	Petroleum Development Corporation						
Address	1775 Sherman Street Suite 3000						
City, State Zip	Denver Colorado 80203 (Ensign 152)						
Type of Job			Depth	Ft. 1345			
Surface	9 5/8" CSG 36# 12 1/4" Hole		Bottom of Surface	Ft. 1334			
Plug			Plug Landed @	1290	Ft.	Time On	0200
Production			Pipe Landed @	1334	Ft.	Plug Down	0500

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	620	SKS		
Calcium Chloride	3	%		
Gel % Flo-Cele 1/4 # Per Sack				
Mileage Heavy Vehicle	108	Miles		
Mileage Pick-Up		Miles		
Fuel Surcharge				
Additional Cement		SKS		
Mixing Rate	4 Bpm	Centralizers	6	
Disp. Rate	5 Bpm	Cement Guide Shoe	1	
Slurry Vol.	1.36 cuft <sup>3</sup> -SK	Cement Basket	1	
Slurry Wt.	15.0 PPG	Baffle Plate	1	
Water/Cement	5.0 Gals-SK	Box Thread Lock	1	
Water Temp.	52°F			
Total Slurry Vol.	150.1	BBLS Cement		
Landed Plug @	1010	PSI / Final Lift @	450	PSI
Pre-Flush W/	40	BBLS H <sub>2</sub> O		Sub Total
Displace W/	99.7	BBLS H <sub>2</sub> O		Tax CO 2
Circulate	5	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1201		Pump Truck		36			
1214/1218		Bulk Truck		36/36			

Coding 8100-112

Date 3-17-2016

Delivered By Adam, Tucker, Steve

Received By [Signature]  
 Customer or His Agent

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and revision.