



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

OUR INVOICE

202345

Date <u>4/17/17</u>	Well Owner <u>P.D.C</u>	Well No. <u>5M-243</u>	Lease <u>EBRUGH</u>
County <u>WELD</u>	State <u>CO</u>		
Charge to <u>PETROLEUM DEVELOPMENT CORP (ENSIGN # 158)</u>			
Address <u>1775 SHERMAN STREET STE 3000</u>			
City, State Zip <u>DENVER CO 80202</u>			
Type of Job	Depth	Ft. <u>1690</u>	
Surface <u>9 5/8 CSG 3 1/2" 12 1/4 HOLE</u>	Bottom of Surface	Ft. <u>1670</u>	
Plug	Plug Landed @ <u>1625</u>	Ft.	Time On <u>1600</u>
Production	Pipe Landed @ <u>1670</u>	Ft.	Plug Down <u>1830</u>

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	<u>770</u>	SKS		
Calcium Chloride DJ Drilling PDC Energy	<u>3</u>	%		
Gel % Flo-Cele 1/4 AFE Per Sack <u>2307</u>				
Mileage Heavy Vehicle Coding <u>8/00-112</u>	<u>60</u>	Miles		
Mileage Pick-Up Date <u>4/17/17</u>		Miles		
Fuel Surcharge By <u>DA</u>				
Additional Cement		SKS		
Mixing Rate <u>4 BPM</u>	Centralizers <u>8</u>			
Disp. Rate <u>5 BPM</u>	Cement Guide Shoe <u>1</u>			
Slurry Vol. <u>1.34 CU FT/SK</u>	Cement Basket <u>1</u>			
Slurry Wt. <u>15.2 PPG</u>	Baffle Plate <u>1</u>			
Water/Cement <u>5.0 GAL/SK</u>	Box Thread Lock <u>1</u>			
Water Temp. <u>56</u>				
Total Slurry Vol. <u>186.5</u>	BBLs Cement			
Landed Plug @ <u>1206</u>	PSI / Final Lift @ <u>670</u>	PSI		
Pre-Flush W/ <u>50</u>	BBLs H ₂ O		Sub Total	
Displace W/ <u>124</u>	BBLs H ₂ O		Tax <u>CO2</u>	
Circulate <u>10</u>	BBLs Cement		Total	

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
<u>1201</u>		Pump Truck		<u>30</u>			
<u>1217/1216</u>		Bulk Truck		<u>30/30</u>			

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/TUCKER/BEN

Received By _____

Customer or His Agent