



CEMENTER'S WELL SERVICE, INC.

P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

OUR INVOICE
146

Date	04-09-2015	Well Owner	P.D.C.	Well No.	33V-234	Lease	ALM
County	WELD	State	COLORADO				
Charge to	PETROLEUM DEVELOPEMENT CORPORATION						
Address	1775 SHERMAN STREET, SUITE #3000 (ENSIGN #134)						
City, State Zip	DENVER, COLORADO 80203						
Type of Job		Depth		Ft.	938		
Surface	9 5/8" CSG-36#-13 1/2" Hole	Bottom of Surface		Ft.	910		
Plug		Plug Landed @	868	Ft.	Time On	0415	
Production		Pipe Landed @	910	Ft.	Plug Down	0645	

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	760	SKS		
Calcium Chloride	3	%		
Gel % Flo-Cele 1/4 # Per Sack				
Mileage Heavy Vehicle	48	Miles		
Mileage Pick-Up		Miles		
Fuel Surcharge				
Additional Cement		SKS		
Mixing Rate	4 BPM	Centralizers	5	
Disp. Rate	5 BPM	Cement Guide Shoe	1	
Slurry Vol.	1.18 FT ³ /SK	Cement Basket	1	
Slurry Wt.	15.2 PPG	Baffle Plate	1	
Water/Cement	5.2 GAL-SK	Box Thread Lock	1	
Water Temp.	55°F			
Total Slurry Vol.	159.7	BBLs Cement		
Landed Plug @	900	PSI / Final Lift @	500	PSI
Pre-Flush W/	30	BBLs H ₂ O		Sub Total
Displace W/	67	BBLs H ₂ O		Tax CO 2.9
Circulate	8	BBLs Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1208		Pump Truck		16			
1217/1214		Bulk Truck		16,16			

DJ Drilling PDC Energy

AFE 12001899

Coding 8100.112

Date 4/9/15

By [Signature]

Customer or His Agent

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

Delivered By ADAM, EVAN ALLEN

Received By