



CEMENTER'S WELL SERVICE, INC.

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

OUR INVOICE

577

Date	9-14-16	Well Owner	P.D.C	Well No.	320-423	Lease	JACOBUECC
County	WELD	State	COLORADO				
Charge to	PETROLEUM DEVELOPMENT CORPORATION						
Address	1775 SHERMAN STREET STE 3000 (ENSGN#121)						
City, State Zip	DENVER COLORADO 80203						
Type of Job		Depth	Ft.	2060			
Surface	9 7/8 CSG 36" 12 1/4 HOLE	Bottom of Surface	Ft.	2040			
Plug		Plug Landed @	2001	Ft.	Time On	2230	
Production		Pipe Landed @	2040	Ft.	Plug Down	0120	

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	DJ Drilling PDC Energy	1		
Data Acquisition System	AFE	2206		
Cement Neat	Coding	8100.112		
Calcium Chloride	Date	9-15-16	940	SKS
Gel % Flo-Cele 1/4 # Per Sack	By	Carl R. [Signature]	3	%
Mileage Heavy Vehicle		214	Miles	
Mileage Pick-Up		72	Miles	
Fuel Surcharge				
Additional Cement			SKS	
Mixing Rate	4 BPM	Centralizers	10	
Disp. Rate	5 BPM	Cement Guide Shoe	1	
Slurry Vol.	1.36 CU FT / SK	Cement Basket	1	
Slurry Wt.	15.0 PPG	Baffle Plate	1	
Water/Cement	56 ALS / SK	Box Thread Lock	1	
Water Temp.	50			
Total Slurry Vol.	227.6	BBLS Cement		
Landed Plug @	1000	PSI / Final Lift @	700	PSI
Pre-Flush W/	50	BBLS H ₂ O		Sub Total
Displace W/	154.4	BBLS H ₂ O		Tax
Circulate	10	BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1202		Pump Truck		72			
1234/1214		Bulk Truck		72/72			

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 / STEVE / RYAN

Received By _____
Customer or His Agent