



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

FIELD TICKET

209194

THISTLE

Date	12/2/18	Well Owner	P.D.C	Well No.	31i-212	Lease	Down
County	WELD	State	CO				
Charge to	PETROLEUM DEVELOPMENT CORP						
Address	1775 SHERMAN STREET STE #3000						
City, State Zip	DENVER CO 80203						
Type of Job				Depth	Ft.	1680	
Surface	9 5/8 CSG-36" 12 1/4 HOLE			Bottom of Surface	Ft.	1672	
Plug				Plug Landed @	1630	Ft.	Time On 15.30
Production				Pipe Landed @	1672	Ft.	Plug Down 1720

Description	Qty.	Meas.	Unit Price	Amount
Set Up Charge	1			
Data Acquisition System				
Cement Neat	770	SKS		
Calcium Chloride	3	%		
Gel 2 % Flo-Cele 1/4 # Per Sack				
Mileage Heavy Vehicle	40	Miles		
Mileage Pick-Up	20	Miles		
Stand By Wood Plug	1			
Additional Cement		SKS		
Mixing Rate 4BPM		Centralizers		
Disp. Rate 5BPM		Cement Guide Shoe		
Slurry Vol. 1.34 CY FT 3/5K		Cement Basket		
Slurry Wt. 14.9 PPG		Baffle Plate		
Water/Cement 6.5 GASK		Box Thread Lock		
Water Temp.				
Total Slurry Vol. 186.5		BBLS Cement		
Landed Plug @ 800		PSI / Final Lift @ 575	PSI	
Pre-Flush W/ 50		BBLS H ₂ O		Sub Total
Displace W/ 125.9		BBLS H ₂ O		Tax CO 2.
Circulate 14		BBLS Cement		Total

Truck No.	Code	State Mileage	Nebraska	Colorado	Wyoming	Other	Total Mileage
1202		Pump Truck		20			
1234/1218		Bulk Truck		20/20			

DJ Drilling PDC Energy
AFE DR002934

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 TONY/JIM/Ryan/ISAIAH/BRODY

Received By

By

Customer or His Agent