



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. 1530	Time On 1530
Production	Pipe Landed @ 1672	Ft. 1720	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 CU FT 3/8K		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 CO2.
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**
 Coding **8100-12**
 Date **12/2/18**
 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.

Delivered By **Tony / Jim / RYAN / ISAIAH / BRODY**

Received By