



CEMENTER'S WELL SERVICE, INC.

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

OUR INVOICE

600351

Date	2/11/2012	Well Owner	Kerr McGee	Well No.	287-27H7	Lease	BARCLAY
County	WELD	State	Colorado				
Charge to	Kerr McGee Oil & Gas Onshore, LP						
Address	1999 Broadway, Suite 3700 (EASTG#145)						
City, State Zip	Denver, Colorado 80202						
Type of Job		Depth		Fl.	895		
Surface	9 5/8" (56.36" 13 1/2 Hole)	Bottom of Surface		Fl.	885		
Plug		Plug Landed @	843	Fl.		Time On	1520
Production		Pipe Landed @	885	Fl.		Plug-Down	2030

Description	Qty.	Meas.
Set Up Charge	1	
Cement Neat TYPE III 100% EXCESS	660	SKS
Poz. Mix		
Calcium Chloride	2.5	%
Gel % Flo-Cete 1/4 # Per Sack 2061446 DEL		
Mileage Charge	126	Miles
Fuel Surcharge 80012090	126	MILES
Additional Cement	40	SKS
Mixing Rate 4 BPM	Pre-Flush 1930	1936
Disp. Rate 5 BPM	Mixing 1936	2014
Slurry Vol. 1.32 ³ Cu.Ft./Sk	Change Valves 2014	2017
Slurry Wt. 14.8 - 15.0 PPG	Displacement 2017	2030
Water/Cement 6.25 Gal/SK		
Water Temp. 37		
Total Slurry Vol. 164.5	BBLs Cement	
Landed Plug @ 1000	PSI/Final Lift @ 375	PSI
Pre-Flush W/ 30	BBLs H ₂ O	Tax Reference Code
Displace W/ 65.1	BBLs H ₂ O	State CO 2.9%
Circulate 0	BBLs Cement	Total