



January 21, 2010

Civil Constructors
P.O. Box 685
Franklin, TN 37065

Civil Constructors is a large company that does site preparation and utility and highway construction. We operate some 500 pieces of on and off-road equipment.

We conducted our first demonstration of the FX Diesel Reactor on two 2006 Mac dump trucks with Renault engines. The first truck showed a good increase of 13.29% MPG and the second showed an exceptional increase of 26.41% MPG. This is an average of 19.85% in fuel savings. At 30 gallons a day and \$2.50 per gallon, this equates to a savings of \$2,970.00 per vehicle, per 9 months.

A second demonstration was done on two Atlas Copco 660 drills with 8.3 series 4 Cummins engines. We were further impressed with seeing the first drill drop from 8.87 gallons per hour to 7.08 GPH or 20.18%. The second drill dropped from 8.75 GPH to 6.69 GPH for a 23.54% decrease in fuel consumption. The two drills averaged 21.86%. At 50 gallons per day and \$2.50 per gallon, this equates to a savings of \$5,410.35 per vehicle, per 9 months.

Our fleet of some 500 vehicles use approximately 3 million dollars in fuel per year. Since vehicles vary somewhat in fuel consumption, we would estimate a fleet average of 7-10% in fuel, the savings would equate to \$215,000.00 - \$310,000.00 per year.

Because we are getting a more complete burn to our fuel with the FX Diesel Reactors, we also look forward to the additional benefits of reduced emissions, increased power and a serious reduction in engine wear.

We have now begun to equip our fleet with FX Diesel Reactors manufactured by Emissions and Power Solutions, Inc.

Mike Anderson,
Shop Superintendent

A handwritten signature in blue ink that reads "Mike Anderson".