

## **California Environmental Engineering (CEE)**

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**Re: Moletech Fuel Saver Device; Proof-Of-Concept (POC) Testing.**

<b>EXECUTIVE SUMMARY</b>
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A "Proof-Of-Concept" test series was conducted using the **Moletech Fuel Saver** aftermarket device. The tests were accomplished using accepted **Federal Test Procedures (FTP)** at the California Environmental Engineering (CEE) - Center for Environmental Research in Santa Ana, California. The test protocol was based on **Federal Test Procedures** defined in CFR-40, Part 86, Appendix 1. The independent test facility is both EPA-recognized and CARB-certified. A representative light-duty gasoline vehicle (2004 Chevrolet Tahoe) was selected and used for the chassis-dynamometer tests.

The POC test series included three (3) FTP-Tests to establish an average "Baseline" without the **Moletech Fuel Saver Device (MFSD)**. After installing the Moletech System, the test vehicle was run 50(+) miles to familiarize the fuel supply and computer with the aftermarket device. Three additional FTP-Tests were accomplished for an average with the MFSD. The average baseline was compared to the average established using the **Moletech System** to determine accurate percentage figures for tailpipe emissions and fuel economy. Analysis of the database indicates a reduction in key vehicle tailpipe emissions and an increasing improvement in fuel economy using the Moletech Fuel Saver Device. This included a significant reduction in Total Hydrocarbons (THC) and Carbon Monoxide (CO).

The results of the limited but decisive test series is considered noteworthy and verifies with a high level of confidence the viability of the technology while indicating that more dramatic improvement could be expected and achieved with time. The device, as tested, provided results that are more dramatic than similar technologies previously evaluated.

Regards,



Joseph Jones

Research Director