



# United States Testing Company, Inc.

## Tulsa Division

1341 NO. 108th EAST AVENUE TULSA, OKLAHOMA 74118  
TELEPHONE: AREA CODE 918-437-8333

### REPORT OF TEST

CLIENT: Emissions Technology Inc.  
P. O. Box 471916  
Tulsa, OK 74147-1916

NUMBER  
91-0073  
3/22/91

Attn: Alex Collin

SUBJECT: Testing of unleaded gasoline for Reid Vapor Pressure.

#### SAMPLE IDENTIFICATION

Two samples of regular unleaded gasoline, one untreated, one treated with Ecolizer.

#### TEST RESULTS

Untreated Sample	7.6 lbs.
Treated W/Ecolizer	8.4 lbs.

The Reid vapor pressure is a measurement of the stabilized pressure exerted by a volume of liquid fuel at 100°F. The test is an indirect measurement of combustion characteristics. When more liquid volatilizes into the pressure chamber the vapor pressure increases. Higher fuel volatility indicates hotter burning characteristics. Therefore, higher vapor pressure indicates a hotter, consequently cleaner, burning fuel.



*Notary*  
*Richard Finley*  
*CP: March 17, 92*

SIGNED FOR THE COMPANY

*Richard Finley*  
C. Richard Finley, Manager  
Laboratory Services

Page 1 of

Laboratories in: New York • Chicago • Los Angeles • Houston • Tulsa • Memphis • Reading •

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES IDENTIFIED AND TO THE SAMPLES TESTED. THE TEST RESULTS ARE NOT NECESSARILY INDICATIVE REPRESENTATIVE OF THE QUALITIES OF THE LOT FROM WHICH THE SAMPLE WAS TAKEN OR OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS. NOTHING CONTAINED IN THIS REPORT SHALL MEAN THAT UNITED STATES TESTING COMPANY, INC., CONDUCTS ANY QUALITY CONTROL PROGRAM FOR THE CLIENT TO WHOM THIS REPORT IS ISSUED, UNLESS SPECIFICALLY SPECIFIED. OUR REPORTS AND LETTERS ARE FOR THE EXCLUSIVE USE OF THE CLIENT TO WHOM THEY ARE ADDRESSED AND THEY AND THE NAME OF THE UNITED STATES TESTING COMPANY, INC. OR ITS SEALS OR INSIGNIA, ARE NOT TO BE USED UNDER ANY CIRCUMSTANCES OR ADVERTISING TO THE GENERAL PUBLIC AND MAY NOT BE USED IN ANY OTHER MANNER WITHOUT OUR PRIOR WRITTEN APPROVAL. SAMPLES NOT DESTROYED IN TEST ARE RETAINED A MAXIMUM OF THIRTY DAYS.