

## AIR RESOURCES BOARD

2020 L STREET  
P.O. BOX 2815  
CRAMENTO, CA 95812



January 23, 1996

Mr. Glenn K. Walker  
President  
Vapor Systems Technologies, Inc.  
424 North Irwin Street  
Dayton, Ohio 45403

#96-2

Dear Mr. Walker:

Approval of the VST SR Series Electronic Hose Assembly

You requested California Air Resources Board (CARB) certification of the VST SR Series Electric Nozzle Hose Assembly for use with the Saber Nozzle System.

The Saber Nozzle System was CARB approved on July 17, 1995, and is listed in Executive Order G-70-159-AB. G-70-159-AB certifies the Saber system for use with the Gilbarco VaporVac and Dresser Wayne WayneVac vapor recovery systems. VST requested certification of their SR Series hose assembly for use with these systems and the Saber nozzle.

The VST SR Series Electric Nozzle Hose Assembly is an inverted coaxial hose assembly designed with a built-in electric system for use with Saber Equipment and OPW Turbo nozzles. The components include a special nozzle end connection for attachment to the above mentioned nozzles. In addition the design includes a special dispenser end connection with an anti-rotational system to protect the electrical wiring.

The VST SR hose units shall be installed in conformity with manufacturer's instructions, the requirements of NFPA 30A and the Automotive and Marine Codes of the National Fire Association. As required by the California State Fire Marshal (CSFM), the listee's name "Vapor Systems Technologies, Inc." the model number, the Underwriters Laboratories (UL) mark and the serial number shall be placed on the hose assembly ferrule.

As required by the Air Resources Board certification procedures, you requested the approval of the Division of Occupational Safety and Health, the Office of the State Fire Marshal and the Department of Food and Agriculture, Division of Measurement Standards. The necessary approvals have been obtained from these agencies.

I find that the use of the VST SR hose assembly, when installed in accordance with the manufacturer's instructions, the conditions listed above, and the requirements outlined in Executive Order G-70-159-AB, will

Mr. Glenn K. Walker

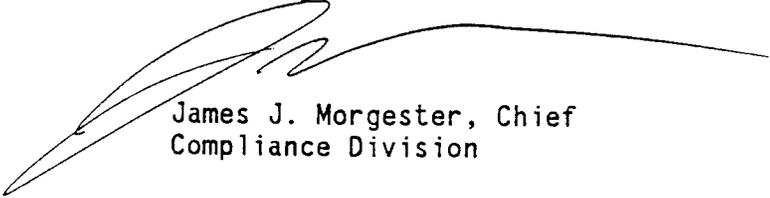
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not adversely affect the performance of the Saber Nozzle System on which it is installed. Therefore, the VST SR Series Electric Nozzle Hose Assembly is certified for use with the Saber Nozzle System.

Should you have any questions or need further assistance, please contact Mr. Basharat Iqbal at (916) 324-7343 or Ms. Laura Sullivan McKinney at (916) 327-1525.

Sincerely,



James J. Morgester, Chief  
Compliance Division

cc: Mr. Kenneth Kunaniec, Chairman,  
CAPCOA Vapor Recovery Committee

Mr. Gary Hunter, Manager,  
CARB Compliance Assistance Section

Mr. Andy Bhargava, Manager,  
Regulatory Compliance  
Saber Equipment Corporation