Cal/EPA

California Environmental Protection Agency

Air Resources Board

P.O. Box 2815
2020 L Street
Sacramento, CA
95812-2815
http://www.arb.ca.gov

January 14, 1998

Pete Wilson
Governor

Peter M. Rooney
Secretary for Environmental Protection

Mr. Jack Bergman
Western Region Sales Manager
EBW, Incorporated
1980 Viento Verano Drive
Diamond Bar, California 91765

#AGT 98-1

Dear Mr. Bergman:

Approval of EBW Overfill Limiter Valves

You requested California Air Resources Board (CARB) certification of the Enterprise Brass Works (EBW) Model 709-400 and 709-403 Warden Aboveground Storage Tank Overfill Limiter Valves on November 13, 1996.

The EBW Model 709-400 overfill limiter valve is designed to be installed on aboveground gasoline storage tanks while the Model 709-403 is designed to be installed on aboveground methanol storage tanks. The units incorporate a shut-off valve which consists of a cast aluminum main valve body assembly, a polyurethane float and a drop tube. The Model 709-400 has a plain aluminum valve body and plated linkage for petroleum products. The Model 709-403 has an anodized aluminum valve body and stainless steel linkage for methanol application.

The valves are designed to be installed in a 4 inch riser pipe of an aboveground storage tank and are intended to stop the flow of incoming fuel when the liquid level in the tank reaches a predetermined level. The valves are intended for use with two point Phase I vapor recovery systems only. The units shall be installed in accordance with the manufacturer's installation instructions and all applicable codes and ordinances.

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 EBW overfill limiter valves, when installed in accordance with the manufacturer's instructions, will not adversely affect the performance of vapor recovery systems on which they are installed. Therefore, the EBW Model 709-400 and Model 709-403 overfill limiter valves are certified for use with CARB approved two point Phase I aboveground tank vapor recovery systems.

Should you have any questions or need further assistance, please contact Mr. Gary Zimmerman at (916) 322-2886.

Sincerely,

James J. Morgester, Chief
Compliance Division

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

Mr. Gary Hunter, Manager,
CARB Compliance Assistance Section