STATE OF CALIFORNIA

PETE WILSON, Governor

AIR RESOURCES BOARD
2020 L STREET
P.O. BOX 2815
SACRAMENTO, CA 95812

March 30, 1995

Mr. Elmer Klop
Manager of Engineering
Enterprise Brass Works, Inc.
2814 McCracken Avenue
Post Office Box 689
Muskegon, Michigan 49443

#95-20

Dear Mr. Klop:

Approval of the EBW Autolimiter Two Point Drop Tubes

Mr. Ron Cleveringa of Enterprise Brass Works (EBW) requested California Air Resources Board (CARB) certification of the EBW Model 708-450 and 708-451 dual point Autolimiter overfill prevention type drop tubes on July 27, 1993.

The EBW Model 708-450 and 708-451 dual point Autolimiter overfill prevention type drop tubes are designed to be installed on the underground storage tanks of gasoline service stations. Both units incorporate a shut-off valve which consists of three main assembly component parts, a main valve body assembly; an upper tube; and a lower tube. All three component parts are constructed of anodized cast aluminum. Integral to the body assembly are two aluminum and acetal flappers, and two polyethylene floats. The 708-450 model has a 10 foot length while the 708-451 model has a 12 foot length.

The Autolimiter drop tubes are designed to be installed in a 4 inch riser pipe of an underground storage tank and are intended to reduce the flow on incoming fuel by 90% at their first stage and to completely shut down fuel flow at 95% of tank capacity. The Autolimiter drop tubes 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 California State Fire Marshal (CSFM), the listee's name, model number, and CSFM seal and certificate shall appear in a visible location on each smallest unit container. The Autolimiter drop tubes shall be installed in 4 inch riser pipes of underground storage tanks only.

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 Autolimiter drop tubes, 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 708-450 and 708-451 dual point Autolimiter overfill prevention type drop tubes are certified for use with CARB approved two point Phase I vapor recovery systems.

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