STATE OF CALIFORNIA
PETE WILSON, Governor

AIR RESOURCES BOARD
1102 Q STREET
P.O. BOX 2815
SACRAMENTO, CA 95812

July 9, 1991

Leo Elevi
Sales Manager
Wayne Division
Dresser Industries, Inc.
5400 Orange Avenue, Suite 125
Cypress, CA 90630

#91-9

Dear Mr. Elevi:

Certification of Wayne Dresser 590 Blending Dispenser

You requested California Air Resources Board certification of the Wayne Dresser blending dispenser. This multi-product dispenser has a coaxial hose which originates overhead and has a large loop at the bottom, requiring a venturi type liquid removal system. The dispenser is subject to all of the requirements listed in Exhibit 10 of Executive Order G-70-52-AL. The vapor return piping in the dispenser is manifolded at the bottom of the dispenser just before it goes through the dispenser wall for connection to the riser. The dispenser stub should be connected to either a manifolded vapor return line or, if the station plumbing is dedicated, connected so as to ensure that the vapor from the blended product is returned to all supply tanks from which product for the blend may be drawn.

As required by the Air Resources Board certification and test procedures, you requested the approval of the Division of Occupational Health and Safety, 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 these dispensers will not adversely affect vapor recovery systems on which they may be installed. Therefore, the Wayne Dresser 590 blending dispenser is certified for use with Phase II gasoline vapor recovery systems. If you have any questions, please call Laura McKinney, Associate Air Pollution Specialist, at (916) 327-1525.

Sincerely,

James J. Morgester, Chief
Compliance Division

cc: All APCDs and AQMDs
Vapor Recovery Technical Committee Members
CAP Gasoline Marketing and Distribution Manual