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

PETE WILSON, Governor

October 31, 1991

F. Michael Belue
Belue Associates
Post Office Box 701
Bonham, Texas 75418

#91-20

Dear Mr. Belue:

Certification of Southwest Series 4000 Dispenser

You requested California Air Resources Board (CARB) certification of the Southwest Energy Control Systems Series 4000 motor fuel dispenser. The 4000 series includes Models 4020 and 4040 and is represented by Exhibit 10 of Executive Order G-70-52-AM.

A test was conducted to verify that the vapor lines are not subject to liquid blockage or excessive backpressure, conditions which adversely affect vapor recovery systems. Test results were satisfactory.

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 Series 4000 dispenser as defined above will not adversely affect vapor recovery systems on which they may be installed. Therefore, the Southwest Series 4000 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
Tom Dodaro, American River Fire Department
Wayne Tarpley, Southwest Energy Control Systems
Chuck Northrup, Sales Representative, Southwest