



**Winston H. Hickox**  
Secretary for  
Environmental  
Protection

# Air Resources Board

**Barbara Riordan, Chairman**

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**Gray Davis**  
Governor

February 17, 1999

Rick Bisker  
Mechanical Engineering Supervisor  
Wayne Division, Dresser Equipment Group  
P.O. Box 1859  
Salisbury, MD 21802-1859

#99-02

Dear Mr. Bisker:

## Wayne Dresser "2" & "3" Vista Series WayneVac Dispensers

This is in response to your request for California Air Resources Board (CARB) approval of the Wayne Dresser "2" & "3" Vista series WayneVac dispensers equipped with vacuum assist vapor recovery. The "2" in the prefix means that the dispenser has a new hydraulic layout for the meters, strainers, valves etc. The "3" prefix means that the dispenser incorporates the same hydraulic layout as in the "2" series plus a new electronic computer.

The "2" & "3" prefixed Vista series WayneVac dispensers incorporate the following per side of a dispenser. A 1/2" OD tubing from each outlet casting manifolded together to one 1/2" OD tube, which goes to the vacuum pump. The vacuum pumps in the dispenser are manifolded together with 3/4" ID piping to a 1" discharge connection. All vapor plumbing in the dispensers slopes towards the vapor discharge outlets to prevent any liquid traps.

As required by the Certification Procedures for Gasoline Vapor Recovery Systems at Service Stations, the approvals of the three State agencies are a precondition to certification by the Air Resources Board. The appropriate letters of approval have been received and are listed as follows:

Department of Food and Agriculture,  
Division of Measurement Standards  
January 21, 1999

Department of Occupational Safety and Health  
November 18, 1998

Department of Forestry and Fire Protection  
Office of the State Fire Marshal  
December 21, 1998 for revised Certificate GVRC 005:019:001

I find that the use of Wayne Dresser "2" & "3" prefixed Vista series WayneVac dispensers, when installed in accordance with the manufacture's instructions will not adversely affect the performance of vapor recovery systems on which they are installed. Therefore, the Wayne Dresser "2" & "3" prefixed Vista series WayneVac dispensers are certified for use with Phase II vapor recovery systems as listed in Executive Order G-70-153-XX, Exhibit 1, page 4 under the Dispenser listing. "XX" in the suffix of the Executive Order refers to the latest modified version of the Executive Order and can be any letter.

If you have any questions or wish to discuss this matter further, please call Paul Thalken at (916) 445-0383 or Laura McKinney at (916) 327-1525.

Sincerely,

**INTERNET VERSION**

James J. Morgester, Chief  
Compliance Division

cc:

Mr. Jim Johnston, Chairman,  
CAPCOA Vapor Recovery Committee  
Monterey Bay Unified APCD  
24580 Silver Cloud CT.  
Monterey, CA 93940-6536