



**Linda S. Adams**  
Secretary for  
Environmental Protection

# Air Resources Board

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**Robert F. Sawyer, Ph.D., Chair**  
1001 I Street • P.O. Box 2815  
Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)



**Arnold Schwarzenegger**  
Governor

October 5, 2006

#06-04

Mr. Eric Riffle  
Manager, Global Vapor Recovery  
Gilbarco, Inc.  
7300 W. Friendly Avenue  
Greensboro, North Carolina 27420

Dear Mr. Riffle:

Thank you for requesting California Air Resources Board (ARB) approval of the Gilbarco, Inc. Gasboy Fuel Point System (Gasboy Fuel Point System) for use with the Emco-Wheaton A4005 series Phase II Balance Vapor Recovery System Nozzle. The Gasboy Fuel Point System collects vehicle information for fleet applications and allows only vehicles with corresponding hardware the ability to refuel. Based on ARB staff analysis and approvals by the Department of Food and Agriculture, Division of Measurement Standards, Department of Industrial Relations, Division of Occupational Safety and Health, Department of Forestry and Fire Protection, Office of the State Fire Marshal, and State Water Resources Control Board the Gasboy Fuel Point System is approved for use on the Emco-Wheaton A4005 series Phase II Balance Vapor Recovery Nozzle.

The Gasboy Fuel Point System installed on an Emco-Wheaton A4005 series Phase II Balance Vapor Recovery Nozzle is a hardwired system that transmits information from vehicle to dispenser.

ARB staff analysis consisted of reviewing all information submitted and a minimum 30 day test of the Gasboy Fuel Point System installed on an Emco-Wheaton A4005 series Phase II Balance Vapor Recovery System Nozzle. Testing was conducted at the City of El Segundo maintenance facility located in El Segundo, California. ARB staff evaluated the Gasboy Fuel Point System to verify that it does not interfere with the nozzle boot or the dispenser while resting in the dispenser and when fueling a vehicle. Based on our evaluation, we find the use of the Gasboy Fuel Point System mounted on the Emco-Wheaton A4005 series Phase II Balance Vapor Recovery Nozzle, when installed in accordance with the manufacturer recommended instructions, will not adversely affect the vapor recovery system.

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: <http://www.arb.ca.gov>.*

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California Environmental Protection Agency

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If you have questions or need further information, please contact Vincent Bunac at (916) 327-7420 or via email at [vbunac@arb.ca.gov](mailto:vbunac@arb.ca.gov), or Joe Guerrero at (916) 324-9487 or via email at [jguerrer@arb.ca.gov](mailto:jguerrer@arb.ca.gov).

Sincerely,

William V. Loscutoff, Chief  
Monitoring and Laboratory Division

cc: Brian Auger  
San Luis Obispo Air Pollution Control District

Kevin Graves  
State Water Resources Control Board

Jeannette Lim  
Bay Area Air Quality Management District

Randy Matsuyama  
South Coast Air Quality Monitoring District

Larry McCune, P.E.  
Department of Industrial Relations

James Parsegian  
Department of Forestry and Fire Protection

Dan Reiswig  
Department of Food and Agriculture

Lou Roberto  
South Coast Air Quality Management District

John Schroeder  
San Joaquin Valley Air Pollution Control District