



Linda S. Adams
Secretary for
Environmental Protection

Air Resources Board

Robert F. Sawyer, Ph.D., Chair
1001 I Street • P.O. Box 2815
Sacramento, California 95812 • www.arb.ca.gov



Arnold Schwarzenegger
Governor

August 14, 2006

#06-02

Mr. Paul C. Bauer, Technical Services Manager
Healy Systems, Inc.
18 Hampshire Drive
Hudson, New Hampshire 03051

Dear Mr. Bauer:

Thank you for your letter of July 20, 2006, providing information that the Healy Model 900 Enhanced Vapor Recovery (EVR) nozzle is now commercially available.

The Healy Model 900 EVR nozzle was originally approved as the replacement nozzle for the Model 800 onboard refueling vapor recovery (ORVR) nozzle in my letter to you on May 5, 2005. However, in your letter of August 24, 2005, you informed me that the orders for EVR equipment overwhelmed your ability to supply the Model 900 nozzle. As a result of the back log of orders for the Model 900 nozzle as a replacement component, I made a determination under section 19 of CP-201, Certification Procedure for Vapor Recovery Systems at Gasoline Dispensing Facilities, that the Model 900 nozzle was not commercially available as a replacement component for the Model 800 nozzle for the Healy ORVR Phase II Vapor Recovery System certified by Executive Order G-70-191-AA. The Model 800 nozzle was then approved for new installations and as a replacement component for the Healy ORVR Phase II Vapor Recovery System since August 26, 2005.

In your July 20, 2006, letter Healy demonstrated to the satisfaction of Air Resources Board (ARB) staff that the Model 900 nozzles are now commercially available as replacements for the Model 800 nozzles. In particular, the Model 900 nozzle has been available to be shipped within two to three weeks of the receipt of an order since April, 2006.

The Model 900 nozzle, shown in Figure 1, has met the operative standards and specifications as certified on the Healy Phase II EVR system in Executive Orders VR-201-A and VR-202-A. ARB staff has also determined that the Model 900 nozzle is compatible with the Healy ORVR Phase II Vapor Recovery System.

Therefore, the Healy Model 900 nozzle is approved as the only nozzle that can be used in California as a replacement nozzle for the Healy ORVR Phase II Vapor Recovery System (Executive Order G-70-191-AA) on or after September 10, 2006. District inspectors will be able to determine that a Healy Model 800 nozzle installed at a

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>.

California Environmental Protection Agency

Mr. Paul Bauer
August 14, 2006
Page 2

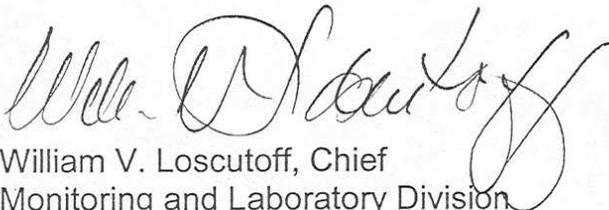
gasoline dispensing facility (GDF) is in compliance with this requirement by checking the Julian calendar date stamp on the nozzle. The drawing of the Model 900 nozzle in Figure 1 shows the serial number, including the date code. The Model 800 nozzle is date coded in the same manner as shown in Figure 1. If a Model 800 nozzle has a Julian date code of 3606 or earlier, signifying week 36 of the year 2006, that installation is compliant. The installation of a Model 800 nozzle with a date stamp after the 36th week of 2006 (3706 and later) is in violation of this amendment to Executive Order G-70-191-AA. The number "Z" denotes the sequential number of nozzles produced that week (see Figure 1). California distributors of vapor recovery equipment may continue to legally stock and sell Model 800 nozzles for sale outside of California.

Any Model 900 nozzle installed under Executive Order G-70-191-AA shall be subject to all the same testing requirements applicable to the Model 800 nozzle, as listed in Exhibit 2 of Executive Order G-70-191-AA and those sections of the Vapor Recovery Equipment Defects (VRED) list applicable to Executive Order G-70-191-AA. The April 12, 1996, version of TP-201.5 (A/L Testing) shall be used regardless of the model of nozzle installed on a GDF permitted under Executive Order G-70-191-AA. Test procedures determined to be equivalent to the 1996 version of TP-201.5 may be used with the approval of the district.

Lastly, the components listed in Executive Order G-70-191-AA and all approval letters pertaining to it may remain in use for the remainder of the useful life of these components or the allowable in-use period, as provided in Section 19.1 of CP-201, whichever is shorter.

If you have questions or need further information regarding this approval, please contact Paul Marzilli at (916) 445-7431 or via email at pmarzill@arb.ca.gov or Pat Bennett at (916) 322-8959 or via email at pbennett@arb.ca.gov.

Sincerely,



William V. Loscutoff, Chief
Monitoring and Laboratory Division

cc: See next page

Mr. Paul Bauer
August 14, 2006
Page 3

cc: Mr. Brian Auger
San Luis Obispo County Air Pollution Control District

Mr. Jim Swaney
San Joaquin Air Pollution Control District

Ms. Jeannette Lim
Bay Area Air Quality Management District

Figure 1
Model 900 Nozzle

