



# Air Resources Board



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

**Mary D. Nichols, Chairman**  
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**Arnold Schwarzenegger**  
Governor

December 31, 2009

#03-13b

Mr. Arie Saveliev  
VP Support and Technology  
ORPAK USA, Inc.  
100 First Street, Suite 200  
Hackensack, New Jersey 07601

Dear Mr. Saveliev:

This approval letter 03-13b supersedes the approval letter 03-13a dated June 25, 2004. At your request we have changed the company name from Rapac Network International, Inc. to ORPAK USA, Inc.. In addition, Air Resources Board (ARB) staff has completed a visual inspection of the Healy Model 900 and the VST Model VST-EVR-NB vapor recovery nozzles when each nozzle was equipped with the ORPAK USA, Inc. Nozzle Reader (NR-H) (part number 800939110).

The NR-H collects vehicle information for fleet applications and allows only vehicles with corresponding hardware the ability to refuel. The NR-H installed on the above listed Vapor Recovery Nozzles are attached to the back of the nozzle boot and hard wired to the Station Control Unit that is mounted inside the dispenser on the fuel island.

ARB staff has reviewed all information submitted and has completed a visual inspection of the NR-H installed on the Vapor Recovery Nozzles listed in Table 1. In addition, ARB staff has verified that the NR-H does not interfere with the nozzle boot or the dispenser when hung or when fueling a vehicle. When the NR-H is installed in accordance with the ORPAK USA, Inc. recommended instructions, ARB staff finds that the use of the NR-H (part number 800939110) will not adversely affect the vapor recovery systems equipped with the nozzles listed in Table 1.

Table 1

VAPOR RECOVERY NOZZLES
Healy Model 900
VST Model VST-EVR-NB
OPW 11VF <sup>1</sup>
OPW 11VF-47 <sup>1</sup>

<sup>1</sup> These nozzles approved for VIRO Antenna (part number 819311010) by Approval Letter 03-13a.

*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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Therefore, the NR-H part number 800939110 is approved for use on Healy Model 900 and VST Model VST-EVR-NB vapor recovery nozzles along with the other nozzles listed in Table 1. ARB staff has received approval of the NR-H from the Department of Food and Agriculture, Division of Measurement Standards; Department of Industrial Relations, Division of Occupational Safety and Health; and Department of Forestry and Fire Protection, Office of the State Fire Marshal

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 Lou Dinkler at (916) 324-9487 or via email at [ldinkler@arb.ca.gov](mailto:ldinkler@arb.ca.gov).

Sincerely,



George Lew, Acting Chief  
Monitoring and Laboratory Division

cc: See next page