



Winston H. Hickox  
Agency Secretary

# Air Resources Board

Alan C. Lloyd, Ph.D.  
Chairman

2020 L Street • P.O. Box 2815 • Sacramento, California 95812 • www.arb.ca.gov



Gray Davis  
Governor

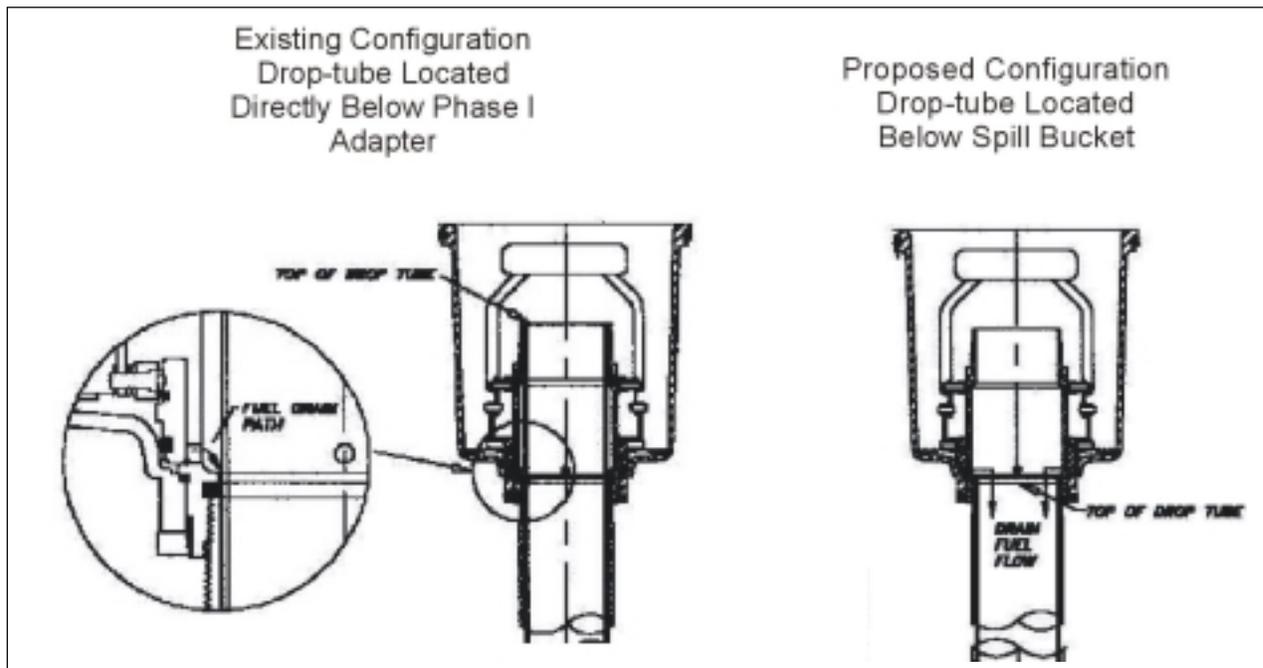
September 27, 2000

Phillip E. Smith  
Phil-tite Enterprises  
3732 Electro Way  
Redding, CA, 96002

CARB Certification of Alternate Location of Drop-tube in the Phil-tite 8500 Series Spill Containment Buckets For Phase I Vapor Recovery Systems.

#00-12

Phil Smith of Phil-tite Enterprises requested CARB certification for an alternate location of the drop-tube assembly within the Phil-tite 8500 Series spill containment buckets for Phase I vapor recovery systems. In the proposed configuration, the drop-tube would be located below the spill containment bucket and allow any liquid in the spill containment bucket to drain into the drop-tube instead of the interstitial space between the drop-tube and the walls of the Phase I riser. In this location, the drain valve is isolated from the underground storage tank and the drain valve's operation is unaffected by UST pressure.



Philip Smith  
September 27, 2000  
Page 2

As required by the Certification Procedures for Gasoline Vapor Recovery Systems at Service Stations, the approvals of the Department of Food and Agriculture, Division of Measurement Standards, the Department of Occupational Safety and Health, and the Department of Forestry and Fire Protection, Office of the State Fire Marshal are a precondition to certification by the Air Resources Board. The appropriate letters of approval have been received from these agencies and are listed as follows:

Department of Food and Agriculture,  
Division of Measurement Standards  
March 12, 1998

Department of Occupational Safety and Health  
August 7, 2000

Department of Forestry and Fire Protection  
Office of the State Fire Marshal  
August 3, 2000

I find that locating the drop-tubes below the Phil-tite Enterprises 8500 Series spill containment buckets for Phase I Vapor Recovery Systems, when installed and maintained according to manufacturer's instructions, will not adversely affect the performance of vapor recovery systems in which they are installed. Therefore, the alternate location of the drop-tube below the Phil-tite Enterprises 8500 Series spill containment buckets is certified for use with Phase I vapor recovery systems.

Sincerely,

*Signed Copy on File*

James J. Morgester, Chief  
Compliance Division

cc:  
Rosa Salcedo, Chair  
CAPCOA Vapor Recovery Committee  
APCD, County of San Diego  
9150 Chesapeake Dr.  
San Diego, CA 92123-1096