

## STATE OF LOUISIANA

DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONS

OFFICE OF STATE FIRE MARSHAL

EDWIN W. EDWARDS

NFPA 30A

COL PAUL W. FONTENOT

March 4. 1992

Frank Parsons Regional Sales Manager/Shop Products BROWN-MINNEAPOLIS TANK 3017 North 35th Street Birmingham, Alabama 35207

1008814

RE: SURE-CHECK DOUBLEWALL ABOVEGROUND STORAGE TANK SYSTEM

Dear Mr. Parsons:

This is to advise that we have reviewed your request for appeal to allow the installation of Sure-Check Doublewall Aboveground Storage Tank Systems without the provision of diking or remote impounding as required by NFPA 30 and have made the following observations and determination.

Based on a review of the documentations provided with your request for appeal, it has been determined that this office shall allow the installation of the Sure-Check Doublewall Aboveground Storage Tank Systems without the diking or remote impounding required by NFPA 30 at non-retail establishments as allowed and limited by NFPA 30 subject to the following limitations:

- Each installation shall be submitted to this office for review prior to installation along with a copy of this determination.
- Barriers such as bollards or fencing shall be erected to prevent damage to the tanks by rolling vehicles or equipment.
- 3. A spill container shall be provided at the fill opening in order to prevent the spillage due to overfill of the tank. No attachment shall be made to the tank which violates or voids the U.L. listing.
- 4. The interstitial space shall be monitored for leaks. The monitor must be capable of detecting a leak from anywhere in the inner tank.

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- 5. This determination is in part based on the fact that the tank has been tested by Underwriters Laboratories, Inc. and has been tested and listed in accordance with U.L. Standard 142.
- 6. This determination in no way authorizes the installation of tanks in excess of the limitations specified in NFPA 30.

The determination identified above is limited to the issue of installation of the referenced tank without the provision of containment, diking or remote impounding as required by NFPA 30 and shall not be considered an endorsement or approval of the system described in the documentations provided. The determination is limited to an allowance for the installation of the subject manufactured tank without containment based on and after a formal review of specific installations by this office prior to installation.

If you should have further questions or need additional clarifications, please feel free to contact this office.

Sincerely,

J.J. Bell

V. J. BELLA STATE FIRE MARSHAL (504) 925-4911

VJB/JWJ/bha

cc: Jerry W. Jones

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