

COMMONWEALTH OF VIRGINIA

## COUNTY OF FAIRFAX

September 30, 1987

Telephone: (703) 691-3256

Mr. John Potter U.S. Nuclear Regulatory Commission Region II 101 Marietta Street, N.W., Room 2900 Atlanta, Georgia 30323

Re: Amendment to Materials License #45-17901-01

Dear Mr. Potter:

The Department of Environmental Management, Materials Testing Laboratory would like to amend its current license to include the use of Troxler's Model 4640 Portable Thin Layer Measuring Gauge. The gauge is used to measure density of asphalt concrete. Therefore, the following items should be amended to include:

Item 6C. Cesium 137

Item 7C. Sealed source (Troxler Dwg. A-102112)
Item 8C. Not to exceed 10 millicuries per source

Item 9C. For use in Troxler Model 4640 Portable measuring gauge to measure density of asphalt concrete material.

Due to the turnover of personnel during the past year, we would like also to amend Item 12 to read. "Licensed material shall be used by, or under the supervision and in the physical presence of personnel who have successfully completed the Troxler Electronic Laboratories, Inc. training course for the use of nuclear testing equipment and/or the Virginia Department of Transportation course on safety, handling, storage, and operating procedure of nuclear gauges."

We appreciate your cooperation in this matter.

Sincerely,

Edward Jankiewicz, Deputy Director Division of Design Review Department of Environmental Management The Fairfax Building - 6th Floor 10555 Main Street Fairfax, Virginia 22030

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cc: Payton W. Young, Acting Chief, Materials Testing Laboratory, PUB, DEM William A. Loving, Assistant Supervisor, Materials Testing Laboratory, DEM

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