



**McLANE & ASSOCIATES, INC.**  
PROFESSIONAL ENGINEERS, SURVEYORS & PLANNERS

August 13, 1987

United States Nuclear Regulatory Commission  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, CA 94596

Attn: Francis Roselinski  
Health Physicist(Licensing)  
MRP Inspection and Licensing Section

Dear Ms. Roselinsky:

We are currently ordering a Troxler 3241-C nuclear asphalt content guage. To do so we need to ammend our Material License number 50-21374-01, docket #030-20575. We wish to ammend condition's 6,7,8, and 9 of our current license by adding part C. to each of these conditions.

- |   |   |   |
|---|---|---|
| 6.) Byproduct, source, and/or<br>special nuclear material<br><br>add  | 7.) chemical and/or<br>physical form<br><br>add | 8.) maximum amount that licensee<br>may possess under any one time<br>under this licence<br><br>add |
| C.) Americium 241; Be   | C.) Sealed source<br>(Troxler Dwg. A-100608)    | C.) Not to exceed 110 millicuries<br>per source   |
| 9.) Authorized use<br>add   |   |   |
| C.) For use in Troxler Model 3241 series Asphalt Content Gauges to measure asphalt content of construction materials. |   |   |

We have included a copy of our original materials licence, and amendment No. 1(March 14, 1985) for your convenience. We have included a check for \$60.00 for the required amendment fee. We have also included a stamped and addressed envelope so that you can send a copy of the amendment to Bill Worrel of Troxler Electronics, Inc. at the same time that you send us the amendment. We are under a tremendous time restraint to obtain this new amendment and will be financially impacted if this letter is not processed in a timely manner; please take this under consideration when you process our request for ammendment.

Sincerely yours:

*Lawrence J. Schmidt*  
Lawrence J. Schmidt  
Laboratory Manager  
Radiation Protection Officer.

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