



1001 Boulders Parkway, Suite 300  
Richmond, Virginia 23225  
July 25, 2007

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Region I  
US Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

**RE: Amendment to Current License - Additional Quantities  
License 45-25350-01, Docket Number 03033998**

Dear Sir or Madam,

Due to the growth of our company and our increased needs for providing materials testing services in the construction sector, Timmons Group is planning on increasing the number of nuclear density gauges in our possession. Currently, we are licensed for, and have in our possession, two (2) nuclear density gauges. We are now anticipating the need for an ADDITIONAL two (2) gauges (one very soon, and one in the future) which would increase our capacity to four (4) total nuclear density gauges.

As such, we would like to kindly request that our current license (No. 45-25350-01, Docket Number 03033998) be amended as follows:

**1. Section 8, Maximum amount that licensee may possess:**

- A. Cesium 137 sources: Be increased FROM 18 millicuries total, TO 36 millicuries total allowable.
- B. Americium 241 sources: Be increased FROM 88 millicuries total, TO 176 millicuries total allowable.

## **2. Section 9, Authorized use:**

- A. Be amended to include both the Troxler Electronic Laboratories Model 3400 series AND the Troxler Electronic Laboratories Model 4640-B Thin Layer Density Gauge.

We just received news this week that we were being awarded a contract which requires rapid action on our part in obtaining a thin layer gauge (most likely the Troxler Model 4640-B Thin Layer gauge); a fourth gauge is anticipated in the future as mentioned above. Therefore, we would like to kindly request that this amendment be expedited if at all possible. The terms of our new contract require us to begin work by mid-August. We do apologize for the very short notice, but we did not know we would need a unit this soon. Please let us know if there is anything that we can do to help from our end to assist this process along.

Thank you for your kind attention to this matter. If there are any further questions, please contact us at (804)200-6500.

Sincerely,

A handwritten signature in black ink, appearing to read 'Gene Hatcher', with a long horizontal line extending to the right.

Mr. Gene Hatcher, P.E.  
Managing Principal

cc: Daniel R. Gilliam  
Radiation Safety Officer, Timmons Group  
(804)200-6577