

AUG - 4 1994

License No. 41-25235-02  
Docket Nos. 030-33035; 030-33619  
Control Nos. 120151; 120148

United States Testing Company, Inc.  
ATTN: Ellen McCabe  
1415 Park Avenue  
Hoboken, New Jersey 07030

Dear Ms. McCabe:

This is in reference to your letter dated April 14, 1994 to amend your license. Upon receipt of all necessary information from you, we will issue a new license under mail control no. 120148 and terminate License No. 41-25235-02 under mail control no. 120151. In order to continue our review, we need the following additional information:

1. As discussed during our telephone conversation on July 28, 1994, with respect to the deletion of items 6.A., 6.B. and 6.C. of your license, please specify the date of transfer, the name of the licensed recipient, and the recipient's NRC license number or Agreement State name and license number. Also, please submit the results in microcuries of the leak tests of each source prior to shipment.
2. With respect to item 6.F. of your license, please confirm that the 200 microcuries of carbon-14 possessed under your license is in the form of a sealed source for the purpose of sample analysis. Please submit the name and model number of the device that houses this source.
3. Please confirm that you wish to delete from your license the authorized locations of use at Jim Thorpe, Pennsylvania and all temporary job sites. Please specify all licensed materials ever possessed at Jim Thorpe, Pennsylvania and submit the information identified in item one of this letter concerning the transfer of these items.
4. Please describe your formal training in the following areas:
  - a. principles and practices of radiation protection;
  - b. radioactivity measurements standardization and monitoring techniques and instruments;

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- c. mathematics and calculations basic to the use and measurement of radioactivity; and
- d. biological effects of radiation.

In addition, describe the specific isotopes you have handled (even if they are not are not NRC licensed isotopes), the maximum quantities of materials handled, where the experience was gained, the duration of the experience and the type of use.

5. The authorized users for items 6.D., 6.E. and 6.F. are currently as listed under License Conditions 12.A. and 12.B. Please confirm that Daniel Drozdowski and Alan Schoffman and physically located at your facility located at 1415 Park Avenue, Hoboken, New Jersey. If you wish to list additional authorized users, please provide the names of these individuals who will use, or supervise the use of radioactive materials listed on your license. Please describe these individual's formal training in the following areas:

- a. principles and practices of radiation protection;
- b. radioactivity measurements standardization and monitoring techniques and instruments;
- c. mathematics and calculations basic to the use and measurement of radioactivity; and
- d. biological effects of radiation.

In addition, describe the specific isotopes the individual has handled, the maximum quantities of materials handled, where the experience was gained, the duration of the experience and the type of use.

6. The above information, should be submitted by a management representative rather than the Radiation Safety Officer. Note also, that a management representative should sign all future correspondence, requests for amendment, renewal, etc.

We will continue our review upon receipt of this information. Please reply in duplicate to my attention at the Region I office and refer to Mail Control Nos. 120151 and 120148. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5342.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

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United States Testing Company, Inc.

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Sincerely,

**Original Signed By:**  
**Sheri Ann Arredondo**

Sheri A. Arredondo  
Nuclear Materials Safety Branch  
Division of Radiation Safety  
and Safeguards

DRSS:RI  
Arredondo/sa

7/26/94

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