

FEB - 6 1995

License No. 29-02477-01
Docket No. 030-33619
Control No. 121048

Mr. Lee H. Fredericks
Radiation Safety Officer
United States Testing Co., Inc.
1415 Park Avenue
Hoboken, New Jersey 07030

Dear Mr. Fredericks:

This is in reference to your letter dated December 28, 1994, to amend byproduct material License 29-02477-01. In order to continue our review, we need the following additional information:

1. Your letter states that the Items identified as A., B., and C., were transferred to NRC License No. 04-29067-01, and/or NRC License No. 04-29067-02.
 - a. With respect to Items 6.A., 6.B., 6.C., and 6.F. on your license (excluding Items 6.D., and 6.E., for the use of Nickel 63), please provide additional documentation of the transfer of this radioactive material. The required documentation is 1) a copy of the manifest of the transfer of the radioactive material, 2) the date of the transfer, 3) a copy of the letter from the licensed recipient that the radioactive materials have been received, and 4) the results of the leak tests in microcuries for all the sealed sources transferred.
 - b. Identify all licensed material ever possessed and used at your facility located at 616 North Street, Jim Thorpe, Pennsylvania.
 - c. Confirm that you wish to delete from your license the use of licensed material at temporary job sites anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.
2. Prior to release of your old facility for unrestricted use at 616 North Street, Jim Thorpe, Pennsylvania, you should be sure that the facilities meet the criteria in the enclosed "Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct Source, or Special Nuclear Material". You should submit a report of the results of the surveys you performed to this office and refer to this letter.

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L. H. Fredericks
United States Testing Co., Inc.

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3. An inspection of your facility on January 23, 1995 indicated that you possess two Unitron units in storage. Please provide information on what byproduct material these units contain, the amount of byproduct material contained in these units, and the intended disposition of these units.
4. Your application should have been signed by a management representative rather than the Radiation Safety Officer. Please submit a letter signed by a management representative indicating that management has reviewed the application and concurs in the statements and representations contained therein. Note also that a management representative should sign all future correspondence which request change in your license.

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 No. 121048. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-6951.

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

Sincerely,

Original Signed By
James M. Bondick

James M. Bondick
Nuclear Materials Safety Branch
Division of Radiation Safety
and Safeguards

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Enclosures:

1. NRC Forms 3 and 313
2. 10 CFR Parts 2, 19, 20, 71, and 170
3. Draft Regulatory Guide FC 405-4
4. Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material

DOCUMENT NAME: S:\NMSB\DEF\USTCO

OFFICE	DRSS/RI	DRSS/RI	DRSS/RI	DRSS/RI
NAME	JBondick <i>JB</i>			
DATE	02/06/95	02/ /95	02/ /95	02/ /95

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