



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

AUG 15 1985

Docket No. 030-28674
Control No. 18953

Theodore F. Ritzer
2068 Bridgeport Avenue
Milford, CT 06460

Dear Dr. Ritzer:

This is in reference to your letter dated July 23, 1985, in response to questions raised in our May 29, 1985 letter. In order to continue our review, we need the following additional information:

1. The Supplement A submitted with your response, contains your name, titles and states where you are licensed to dispense drugs. However, it does not contain the information under Items 3 thru 5 of the form which was submitted earlier with no name indicated. For our records, we need a single document which both identifies the physician receiving training and the training received. Accordingly, please submit a complete Supplement A form that contains all the information requested in Items 1 thru 5 of this form.
2. In your response, you have indicated that you will calibrate your dose calibrator according to the procedures in Appendix D. In order to follow the procedures in Appendix D, you will need reference standards of high, intermediate, and low energy (e.g., cesium-137, barium-133, and cobalt-57). The source activity levels should approximate those levels normally encountered in clinical use (e.g., cobalt-57: one millicurie or more). Please identify the three sources that you will use. State nuclide, activity, and calibration accuracy.
3. In your response, you have indicated that your survey meter(s) will be calibrated according to the procedures in Appendix D. These procedures require a calibration source of sufficient activity to provide readings of approximately 1 roentgen per hour at 20 cm. Identify the source that you will use by nuclide, activity, and calibration accuracy.

If you do not have adequate calibration sources available to you, you may return the instrument(s) to the manufacturer for calibration or employ the services of a consultant in your area. If you intend to have a consultant calibrate your survey meter, you should contact the consultant to determine if procedures for operating a commercial calibration service have been filed with the NRC. If so, submit the name, address, and NRC license number of the consultant. If not, you should obtain and submit the step-by-step procedures (including a description of the sources) that the consultant will use.

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We will continue our review of your application upon receipt of the above information. Please reply in duplicate, referencing Control No. 18953.

Sincerely,

Original Signed By:
John E. Glenn

John E. Glenn, Ph.D., Chief
Nuclear Materials Safety Section B
Division of Radiation Safety and
Safeguards

RI:DRSS
Varela

8/12/85

RI:DRSS
Glenn

8/14/85

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Dr. Glenn.

7/23/81

My new home address
is 46 Harmony Lane
Monroe, Conn 06468.
However, it would be more
convenient if you would
correspond directly with our
Bpt. office.

Thanks.

T. Rutter

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