

file

JAN 18 1985

Biotech Biomedical Tech., Inc.
ATTN: James M. Raue, Jr.
320 South Main
Bartlett, IL 60103

Dear Mr. Raue:

This refers to your application for an NRC license to possess and use the Lixiscope containing iodine-125 for demonstration and training purposes.

It is the responsibility of the NRC to regulate the use of byproduct material in a manner that insures public health and safety. Acting in accordance with this responsibility, the agency issues licenses for the purpose requested to persons who have the qualifications, facilities, equipment, and plans to establish an adequate radiation safety program and to comply with regulatory requirements.

In view of the incident involving the intentional exposure of your hands to the iodine-125 beam in the lixiscope as part of your demonstration of the device in September 1984, it is the opinion of the Commission that you either do not have the qualifications or the willingness to use byproduct material in accordance with NRC requirements.

We therefore, will not consider your request further until you provide evidence that you are qualified by training and experience to use the lixiscope for training and demonstration purposes in such a manner as to protect health and minimize danger to life by making a conscientious effort to maintain radiation exposures as low as is reasonably achievable. Furthermore, you must demonstrate a desire to achieve the high standard of compliance which the NRC expects of its licensees.

Please respond in duplicate within 30 days and reference Control No. 76700. If you have questions or require additional clarification please contact us at (312) 790-5625.

Sincerely,

Original Signed By
B. J. Holt
Materials Licensing Section

8508120508 850712
REG3 LIC30

PDR

R111

Holt/ld
01/15/85

Wiedeman

1/16/85

Wiedeman
1/16/85