

FCMLB:MAV
030-07843
(00117)

OCT 26 1981

J. B. Thomas Hospital
ATTN: Edward C. O'Keefe
Administrator
15 King Street
Peabody, Massachusetts 01960

Gentlemen:

This is in reference to your application dated August 28, 1981 to renew License No. 20-14073-01. In order to continue our review, we need the following additional information:

1. State the frequency with which your medical isotopes committee meets. It is recommended that such committees meet at least quarterly.
2. Your low-level survey meter should have sufficient sensitivity (0.02 to 0.5 mR/hr or lower) to detect low level contamination on personnel, clothing, or equipment. Please submit the range of the lowest scale of the Ludlum Model 14-B you will use for these surveys.
3. The emergency procedures in item 16 and the sample memorandum to personnel, who will receive radioactive shipment during off-duty hours, include spaces for the name and telephone numbers of the radiation safety officer. These spaces, however, are blank. You should include this information on the actual memorandums that are distributed to personnel. Please confirm.
4. Please indicate the area and shielding you will provide for storage of radioactive waste, including decay-in-storage prior to disposal as non-radioactive waste. (This area should be large enough to handle an accumulation of used Tc-99m generators as well as other solid waste. If this area is ancillary to your department describe how you will secure the area. Confirm this area will be surveyed at least weekly.)
5. The submitted copy of your ALARA program has not been signed and dated by a representative of hospital management. Please submit a signed and dated copy of your ALARA program.

We will continue our review of your application upon receipt of this information. Please reply in duplicate and refer to Control No. 00117.

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Sincerely,

Original Signed By
John E. Glenn, Ph.D.

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John E. Glenn, Ph.D.
Material Licensing Branch
Division of Fuel Cycle and Material
Safety

Enclosures: 10 CFR 20
1. Regulatory Guide 10.8