

APR 24 1985

License No. 37-15350-01  
Docket No. 030-08957  
Control No. 03051

Suburban General Hospital  
ATTN: John B. Mallon  
President  
S. Jackson Avenue  
Pittsburgh, Pennsylvania 15202

Gentlemen:

This is in reference to your application dated March 5, 1985, to renew License No. 37-15350-01. In order to continue our review, we need the following additional information:

1. Effective September 30, 1982, the NRC changed the make up of the radiation safety committee as stated in 10 CFR 35.11(b). It appears, from your application dated March 5, 1985, that you do not have a representative of the nursing staff on your committee. We recommend you institute the following regarding the membership of your committee:

The membership of this committee will consist of at least three members and will include:

1. The radiation safety officer;
2. The hospital administrator, or other administrative official directly responsible to the hospital administrator in the hospital's internal chain of command;
3. A physician specialist from each department where radioactive materials are used; and
4. A representative of the hospital's nursing staff.

The names and qualifications of the committee members will be documented in the committee's records, will be updated as necessary, and will be available for inspection by the NRC.

The above will alleviate the need to amend your license if you replace individual members on the radiation safety committee.

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2. Item 6a of your application requests the addition of Group IV materials to your license. In order to grant authorization for all Group IV materials, Dr. Greenberg should document personal, supervised participation in the use of phosphorous 32 as colloidal chromic phosphate for intracavitary treatment of malignant effusions.
3. Item No. 10 of your application lists Mr. Jerry C. Rosen as the person who will calibrate your survey meters. Please submit the state or NRC license number that authorizes Mr. Rosen to use byproduct material for the purpose of providing calibration services to NRC Licensees.

Please clarify whether you possess the sources listed in Item 10 or do the source belong to the University of Pittsburgh. The University of Pittsburgh does not have a license to provide calibration services to other NRC licensees.

4. Ancillary personnel (clerical, nursing, housekeeping security, etc.) whose duties may require them to work in the vicinity of radioactive material (whether escorted or not) need to be informed about radiation hazards and appropriate precautions. Outline your method to assure that these employees receive the necessary instruction. Confirm that this instruction will be given both initially and annually thereafter on a refresher basis.
5. Item 13 of your application contains a sample memorandum to personnel who will receive radioactive shipments during off duty hours. This memorandum does not include a space for the home and office telephone numbers of the radiation safety officer. Please verify that this information is distributed to all personnel involved. This information should appear on the actual memorandum given to those employees involved.
6. Item No. 14 of your application states Appendix F will be followed when opening packages containing radioactive materials. Appendix F of Regulatory Guide 10.8 states, wipes should be checked with a thin-end-window G-M survey meter. Additional information you submitted in your application states that wipes will be analyzed in your dose calibrator. Please confirm that all wipes obtained during package opening procedures will be analyzed with a thin-end-window G-M survey meter or equivalent.
7. Please identify the type of personnel monitoring devices which will be used by medical and nursing staff while caring for patients who have received therapeutic doses of Group IV and V materials.

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. 03051.

Sincerely,

Original Signed By  
Jenny M. Johansen

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

Enclosures:

1. 10 CFR Part 35
2. Regulatory Guide 10.8

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Glenn

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