

JUL 11 1985

V.A. Edward Hines Jr. Medical Center
ATTN: John R. Fears
Director
Hines, IL 60141

Control No. 17743

Gentlemen:

We have reviewed your application dated June 15, 1984 requesting renewal of NRC License Number 12-01087-07 and find that we will need additional information as follows:

1. Please review Items 6.a. and 6.b. of the enclosed Appendix Q to Regulatory Guide 10.8. Note that it asks you to specify both the 10 CFR Part 35 Groups that your institution will use, as well as material with atomic numbers 3 through 83. Both categories of material will be listed on your license to insure a clear separation between your routine diagnostic and therapeutic procedures and your research studies. You should resubmit those items you desire to be listed under Items 6., 7., 8., and 9. of your license, specifying possession limits for Groups III and VI. You may wish to adjust the possession limits for the non-Part 35 group materials you have already listed accordingly.
2. Please describe what criteria the Radiation Safety and Radioisotope Committee will use to review the following:
 - a. Facilities for byproduct material use (a copy of the type of criteria which could be used for such a review is enclosed).
 - b. Potential users for non-human use. As a minimum, the criteria listed in 10 CFR 33.15(b), of Part 33 would apply.
3. Please describe what procedures are used by the Radiation Safety Office to insure that users authorized by the Radiation Safety Committee are conducting their activities in accordance with the conditions of their authorization. Your description should include, but not be limited to:
 - a. the frequency of audits or renewals
 - b. areas covered during such audits
 - c. actions taken when problems are identified.

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4. Please supplement and resubmit your package opening procedures to include:
 - a. wearing of disposable gloves while conducting the procedures
 - b. contamination surveys of the outer package and the final source container
 - c. a record of the results of the surveys described in (b).
5. Please supplement and resubmit your general safety instructions to include the rejection of any diagnostic or therapeutic dose which differs from the prescribed dose by more than 10 percent.
6. Please confirm that your Radiation Safety Officer shall have the authority to immediately terminate any activity he judges to be a threat to health, safety, property, the environment or a violation of the regulations or the conditions of your license.

We will continue our review of your application upon receipt of this information. Please reply in duplicate, within 30 days, and refer to Control Number 17743.

Sincerely,

Original Signed By
William J. Adam, Ph.D.
Materials Licensing Section

Enclosures:

1. Appendix Q
2. 10 CFR Parts 33 and 35
3. Criteria for Type A Broadscope Facilities

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WJA
Adam/cm
07/05/85