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Louis A. Weiss Memorial Hospital
Dept. of Radiotherapy/Nuclear Medicine
ATTN: A.G. Kaluskar, Ph.D.
Radiation Safety Officer
4646 N. Marine Drive
Chicago, IL 60640

Gentlemen:

Enclosed is Amendment No. 56 renewing your NRC License No. 12-02418-01 in accordance with your request.

Please note that we have added a condition to your license regarding the performance of thyroid bioassays on employees who are involved in handling liquid iodine-131. Please note the condition that requires ventilation rates to be measured in xenon use areas at least twice a year. Your previously submitted procedures did not address these points. You may have the conditions changed or deleted by submitting alternate equivalent procedures or for iodine-131 by committing to the use of capsules only.

Please review the enclosed document carefully and be sure that you understand all conditions. You must conduct your program involving radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Possess radioactive material only in the quantity and form indicated in your license.
3. Use radioactive material only for the purpose(s) indicated in your license.
4. Notify NRC in writing of any change in mailing address.
5. Request and obtain appropriate amendment if you plan to change ownership of your organization, change locations of radioactive material, or make any other changes in your facility or program which are contrary to your license conditions or representations made in your license application and any supplemental correspondence with NRC. Any amendment request should be accompanied by the appropriate fee specified in 10 CFR Part 170.

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6. Submit a complete renewal application with proper fee or termination request at least 30 days before the expiration date on your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of radioactive material after your license expires is a violation of NRC regulations.
7. Request termination of your license if you plan to permanently discontinue activities involving radioactive material prior to your expiration date.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions and representations in your license application will result in enforcement action against you in accordance with the General Policy and Procedures for NRC Enforcement Actions, 10 CFR Part 2, Appendix C.

If you have any questions or require clarification of any of the above stated information, contact us at (312) 790-5625.

Sincerely,

Original Signed By
Evelyn R. Matson
Materials Licensing Section

Enclosure(s):

1. Amendment No. 56
2. Regulatory Guide 8.20

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Matson/cm

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