

MAY 19 1994

Docket No. 030-01971

License No. 20-13748-01

Boston Biomedical Research Institute
ATTN: Henry Paulus, Ph.D.
Deputy Director of Institute
20 Staniford Street
Boston, MA 02114

Dear Dr. Paulus:

SUBJECT: ROUTINE INSPECTION NO. 030-01971/94-001

On April 27 and 28, 1994, Sheri A. Arredondo of this office conducted a routine safety inspection at the above address of activities authorized by the above listed NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records.

Based on the results of this inspection, it appears that your activities were not conducted in full compliance with NRC requirements. A Notice of Violation is enclosed as Appendix A and categorizes each violation by severity level in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy). You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A.

From the discussion of our findings at the conclusion of the inspection, we understand that you will have an independent comprehensive audit of your radiation safety program, with an emphasis on your record keeping system, and that you will provide additional training (approximately 40 hours) for your Radiation Safety Officer. We further understand that you will accomplish these items within six weeks of the date of this letter. If your intent differs from our understanding, please notify this office to that effect in your reply to this letter.

Item B in the Notice of Violation enclosed with this letter was identified during a previous inspection of your licensed activities and documented in a Notice of Violation enclosed with our letter dated October 28, 1991. From this inspection, it appears that your corrective actions were not effective since this item has recurred. Recurrent and uncorrected violations are given additional weight in the consideration and selection of appropriate enforcement

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action. Therefore, in your response to this letter, you should give particular attention to those actions taken or planned to ensure that identified items of noncompliance will be completely corrected and will not recur.

Please use the enclosed self-addressed green envelope when you submit your copy to the Regional Administrator, Region I. This will assist us in the timely processing of your response. In accordance with Section 2.790 of NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and your reply will be placed in the Public Document Room. The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:
Mohamed M. Shanbaky

Mohamed M. Shanbaky, Chief
Research and Development Section
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix A, Notice of Violation

cc:
Public Document Room (PDR)
Nuclear Safety Information Center (NSIC)
Commonwealth of Massachusetts

bcc:
Region I Docket Room (w/concurrences)
D. J. Holody, RI

DRSS:RI
Arredondo/cmm
CAF
5/16/94

DRSS:RI
Shanbaky
MS
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