License No. 24-00167-11

License No. 24-00063-08

License No. 24-00063-10

License No. 24-00063-11

## NOV 9 1982

Washington University Medical Center

ATTN: Robert Hickok

Vice President

Medical Affairs

660 S. Euclid

St. Louis, MO 63110

Gentlemen:

This refers to the routine safety inspection conducted by Mr. R. E. Burgin of this office on October 19-26, 1982, of activities authorized by NRC Byproduct Material Licenses No. 24-00167-11, No. 24-00063-08, No. 24-00063-10 and No. 24-00063-11 and to the discussion of our findings with you and Drs. B. Siegel, J. Eichling, G. Glasgow, and other members of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

In addition to the above areas, the inspector examined actions described in your letters dated March 26, 1979 and June 13, 1980, regarding apparent items of noncompliance found during our January 1979 and May 1980 inspections. We have no further questions regarding these matters.

During this inspection, certain of your activities under License No. 24-00167-11 and License No. 24-00063-10 appeared to be in noncompliance with NRC requirements, as specified in the enclosed Appendix. A written response is required. No items of noncompliance were identified for Licenses No. 24-00063-08 and No. 24-00063-11.

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.

IE HQ FILE COPY

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

D. G. Wiedeman, Chief

Materials Radiation Protection

Section 1

Enclosure: Appendix, Notice of Violation

cc w/encl:

John Eichling, Ph.D.

DMB/Document Control Desk (RIDS)