ANCO Testing Laboratory Incorporated ATTN: Mr John T. Anderson 1552 South Seventh Street St. Louis, MO 63104 License No. 24-17649-01

Gentlemen:

This refers to the Foutine safety inspection conducted by Mr. D. R. Gibbons of this office on September 16, 1982, of activities authorized by NRC Byproduct Material License No. 24-17649-01 and to the discussion of our findings with you 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.

During this inspection, certain of your activities appeared to be in non-compliance with NRC requirements, as specified in the enclosed Appendix. A written response is required. Regarding Item No. 2 in the Appendix, if you want to continue your program, you must immediately submit the enclosed Form NRC-313, "Application for Byproduct Materials License" to the Regional Licensing Section, U.S. Nuclear Regulatory Commission, 799 Roosevelt Road, Glen Ellyn, Illinois, 60137, Attention: Bruce S. Mallett, Ph.D.

Since your present license has expired, your application for renewal will be processed as a request for a new license. Accordingly, you must determine if your program is subject to a license fee as required by Section 170.31, 10 CFR Part 170. If so, submit the appropriate fee along with the application.

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

D. G. Wiedeman, Chief

Materials Radiation Protection Section 1

Enclosures:

1. Appendix, Notice of Violation

2. Form NRC-313I

3. 10 CFR Part 170

cc w/encls: Rose Douglas

DMB/Document Control Desk (RIDS)

Gibbone/sv

9/25/82

RIII

Wiedeman

RIII

Miller