SEP 2 8 1982

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Colby and Thielmeier Testing
Company, Inc.
ATTN: Mr. Louis F. Thielmeier
President
10627 Liberty Avenue
St. Louis, Missouri 63132

License No. 24-13737-01

## Gentlemen:

This refers to the routine safety inspection conducted by Mr. D. R. Gibbons of this office on September 16, 1982, of activities authorized by NRC Byproduct Material License No. 24-13737-01 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.

In addition to the above areas, the inspector examined actions described in your letter dated April 27, 1981, regarding apparent items of noncompliance found during our April 24, 1981, inspection. We have no further questions regarding these matters.

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.

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.

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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:

DMB/Document Control Desk (RIDS)

RIII A. A

Gibbons/sv 9/23/82 RIII

Wiedeman

Wiedeman

RIII

Miller