OCT 0 7 1982

X-R-I Testing of Michigan, Inc. ATTN: Robert Anderson Technical Director 18711 John R Street Detroit, Michigan 48203 License No. 21-05472-01

Gentlemen:

This refers to the routine safety inspection conducted by Ms. P. Whiston and Mr. J. R. Mullauer of this office on September 16 and 17, 1982, of activities authorized by NRC Byproduct Material License No. 21-05472-01 and to the discussion of our findings with you at the conclusion of the inspection and our telephone conversation on September 27, 1982.

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 inspectors examined actions described in your letter dated September 22, 1981, regarding apparent items of noncompliance found during our August 12, 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,

S. R. Lasuk

D. J. Sreniawski, Chief Materials Radiation Protection Section 2

Enclosure: Appendix, Notice of Violation

cc w/encl: Richard W. Thams, President DMB/Document Control Desk (RIDS)

Mallauer/sv 10/1/82 Whiston

Sreniawski