30 - 4837 SEP 8 1987 X-R-I Testing, Inc. License No. 21-05472-01 ATTN: L. H. Schlipp Radiation Safety Officer 1370 Piedmont Troy, MI 48083 Gentlemen: This refers to the routine safety inspection conducted by Mr. D. R. Gibbons of this office on August 28, 1987, of activities authorized by NRC Byproduct Material License No. 21-05472-01 and to the discussion of our findings with Mr. Larry Redhage 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 violation of NRC requirements, as specified in the enclosed Notice. 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. We will gladly discuss any questions you have concerning this inspection. Sincerely. D. G. Wiedeman, Chief Nuclear Materials Safety Section 1 Enclosure: Notice of Violation cc w/enclosure: DCS/RSB (RIDS) Gibbons/ib Wiedeman 8709110283 870908 REG3 LIC30 PDR