NRC FORM 311 (12-78)

## U.S. NUCLEAR REGULATORY COMMISSION QUALITY ASSURANCE PROGRAM APPROVAL FOR RADIOACTIVE MATERIAL PACKAGES

1. APPROVAL NUMBER 0158 REVISION NUMBER

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 71, and in reliance on statements and representations heretofore made in Item 5 by the person named in Item 2, the Quality Assurance Program identified in Item 5 is hereby approved. This approval is issued to satisfy the requirements of Section 71.51 of 10 CFR Part 71. This approval is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

2. NAME	October 30, 1984			
X-Ray Industries, Incorpor				
STREET ADDRESS				
18711 John R Street			4. DOCKET NUMBER	
CITY	STATE	ZIP COUE		
Detroit	MI	48203	71-0158	
5. QUALITY ASSURANCE PROGRAM APPI	LICATION DATE(S)			
June 29, 1978 and April 24	4, 1979			
A CONDITIONS		and the second	And the second	

- A. Activities conducted under applicable criteria of Appendix E of 10 CFR Part 71 to be executed with regard to transportation packages by October 1, 1979.
- B. The shipping activities authorized by this approval are procurement, maintenance, repair, and use. All other shipping activities (i.e., design, fabrication, assembly, testing, and modification) shall be satisfied by obtaining certifications from package suppliers that these activities were conducted in accordance with an NRC-approved QA program. It shall remain the responsibility of the licensee-user that all transportation activities meet the requirements of 10 CFR §71.51.
- C. The Radioactive Material Shipping and Receiving Log is not included as part of your QA program.

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	11	15	FOR THE US. NUCLEAR REGULATORY COMMISSION	
SIGNATURE	Charl	42	Chief, Transportation Branch,	
Charles	E. MacDo	naid,	Chief, Transportation Branch,	
			and Material Safety, NMSS	

JUL 1 9 1979

DATE

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