1. APPROVAL NUMBER

(5 83)

## QUALITY ASSURANCE PROGRAM APPROVAL FOR RADIOACTIVE MATERIAL PACKAGES

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 applyinged. This approval is issued to satisfy the requirements of Section 71.101 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		3. EXPIRATION DATE		
Thielsch Engineering Ass	ociates			
STREET ADDRESS			March 31, 1999	
195 Frances Avenue		4. DOCKET NUMBER		
CITY	STATE	ZIP CODE		
Cranston	RI	02910	71-0673	

5. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S.

March 28, 1989 and March 8, 1994

6. CONDITIONS

- 1. Activities authorized by this approval: procurement, maintenance, repair, and use to be executed with regard to transportation packages in special form. All other 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 § 71.101.
- Records of instructions, procedures, drawings, and specifications as required by 10 CFR § 71.135 must be retained for three years beyond the date the activity ends, for which the QA Program was developed.
- Audits of each safety related activity shall be conducted at least once per year in accordance with preestablished written procedures or checklists by qualified personnel not having direct responsibility in the areas being audited.

9404010243 940330 PDR ADOCK 07100673 PDR

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

John P. Jankovich

MAR 3 0 1994

EMERATRANSPORTATION BRANCH DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS

DATE