

NRC FORM 311
(12-78)

U.S. NUCLEAR REGULATORY COMMISSION

1. APPROVAL NUMBER

0316

**QUALITY ASSURANCE PROGRAM APPROVAL
FOR RADIOACTIVE MATERIAL PACKAGES**

REVISION NUMBER

0

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

Mason & Hanger-Silas Mason, Company

3. EXPIRATION DATE

November 30, 1984

STREET ADDRESS

Iowa Army Ammunition Plant

4. DOCKET NUMBER

71-0316

CITY

Middletown

STATE

IA

ZIP CODE

52638

5. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S)

April 16, 1979 and organization description of August 9, 1979

6. CONDITIONS

- A. Activities conducted under applicable criteria of Appendix E of 10 CFR Part 71 to be executed with regard to transportation packages by November 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 packages 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.

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SIGNATURE

Charles E. MacDonald
Charles E. MacDonald, Chief, Transportation Certification Branch,
Division of Fuel Cycle and Material Safety, NRC

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DATE

SEP 04 1979