



UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 REGION II  
 101 MARIETTA ST., N.W., SUITE 3100  
 ATLANTA, GEORGIA 30303

AUG 21 1980

Report No. 70-1113/80-12

Licensee: General Electric Company  
 Wilmington, NC 28401

Facility Name: Greenville Fuel Storage Warehouse

Docket No. 70-1113

License No. SNM-1097

Inspection at: Greenville, South Carolina

Inspector: G. P. Coyvell

8/21/80  
Date

Approved by: J. B. Kahle  
 J. B. Kahle, Acting Section Chief, Safeguards Branch

8/21/80  
Date

SUMMARY

Inspection on August 11, 1980.

Areas Inspected

This special, announced inspection involved two inspector-hours on site at the fuel storage warehouse at Greenville, South Carolina with respect to license conditions and storage procedures.

Results

No items of noncompliance or deviations were identified.

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## DETAILS

### 1. Persons Contacted

#### Licensee Employees

\*W. B. Haverty, Compliance Auditor  
M. G. Creech, Traffic Inspection Representative

#### Other Organizations

J. Nesbitt, Warehouseman, Eastern Distribution, Inc.

\*Attended exit interview

### 2. Exit Interview

The inspection scope and findings were summarized on August 11, 1980 with W. B. Haverty.

### 3. Licensee Action on Previous Inspection Findings

No inspection items remain open.

### 4. Unresolved Items

Unresolved items were not identified during this inspection.

### 5. Facility

The warehouse is a typical windowless industrial building of about 20,000 square feet with a concrete base, metal frame and insulated metal panel construction. The warehouse is located within a separately fenced area adjacent to several other large warehouse facilities. The building location and structure would preclude mechanical damage or flooding as required by Section 2.2(b) of Appendix A of the licensee's application.

### 6. Safety and Security

- a. The facility is locked and entrance to the building is made only when General Electric personnel are present except for routine fire and safety inspections performed by Eastern Distribution, Inc. employees. All visits are recorded in a logbook.
- b. The warehouse is equipped with a wet sprinkler system. The system is equipped with a Firematic 6 "Alarm Valve, Model F175-W-1973 and supplied through a 6" post valve just outside the fence. The post valve is

locked in the open position. There are two centrally located fire hoses and several dry chemical fire extinguishers in the facility.

- c. The facility is equipped with an ADT alarm system and personnel stated that the warehouse complex is protected by guard dogs during non-routine work times.

7. Posting

The exterior and interior of the building including all entry doors are posted with metal "radioactive material" and "radiation area" signs. Two bulletin boards in the building are posted with regulations and notices required by 10 CFR 19.11. Copies of the licensee's procedures relating to handling and storage of shipping containers are also posted. It was noted that the procedures were issued in 1978 or 1979. The inspector was informed that the procedures were the current revision. The inspector had no further questions.

8. Fuel Container Storage

The inspector examined the stored shipping containers and verified that the fuel elements were packaged, stored and labelled in conformance with the licensee's procedures and regulatory requirements. No items of noncompliance or deviations were identified.