



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

OCT 05 1983

Report No. 70-1113/83-23

Docket No. 70-1113

License No. SNM-1097

Licensee: General Electric Company  
P. O. Box 780  
Wilmington, NC 28402

Facility Name: Wilmington Manufacturing Department

Inspection at: Wilmington, North Carolina

Inspection Conducted: September 6-8, 1983

Date of Last Physical Security Inspection Visit: February 17-19, 1982

Type of Inspection: Unannounced Physical Security

Inspector: J. D. Enns  
J. D. Enns, Physical Security Inspector

10/3/83  
Date Signed

Approved by: D. R. McGuire  
D. R. McGuire, Chief, Physical Security Section  
Safeguards Branch  
Division of Emergency Preparedness and Materials  
Safety Programs

10/4/83  
Date Signed

Inspection Summary

Areas Inspected: Included review of licensee's approved physical security plan for the protection of special nuclear material of low strategic significance.

The inspection involved 19 inspector hours on site by one NRC inspector. The inspection was begun during a regular shift; four inspection hours were accomplished during offshift periods.

Results: The licensee was found to be in compliance with NRC requirements.

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## REPORT DETAILS

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### 1. Key Persons Contacted

- \*C. M. Vaughn, Manager, Licensing and Nuclear Materials Management
- \*P. E. Younghans, Manager, Materials Operations
- \*A. G. Dada, Acting Manager, Manufacturing Technology and Engineering Operations
- \*D. Starr, Acting Manager, Quality Assurance
- A. Hobbs, Site Security Supervisor, Burns Security
- J. Morrison, Security Shift Supervisor, Burns Security
- R. Folick, Senior Specialist, Licensing Engineering
- V. R. Yopp, Fuels Shipping Specialist

The inspector also interviewed several other licensee employees and members of the security organization.

\*Denotes those present at the exit interview.

### 2. Exit Interview

An exit interview was held onsite on September 8, 1983, with the individuals noted above. The licensee was advised that no violations of regulatory requirements were noted during the inspection.

### 3. 81483 - General Requirements for Special Nuclear Material of Low Strategic Significance at Fixed Sites

The inspector verified that the licensee had established procedures to ensure that SNM is used and stored within a Controlled Access Area (CAA).

Implementation of the physical security program was addressed in the following Practices and Procedures (P&P) documents:

<u>Procedure Number</u>	<u>Title</u>	<u>Date</u>
P&P 140-17	"Physical Protection of SNM"	June 20, 1983
P&P 20-17	"WMD Key Control"	Sept. 9, 1981
P&P 40-12	"Nuclear and Environmental Incident Investigation"	Dec. 22, 1980

<u>Procedure Number</u> (Continued)	<u>Title</u>	<u>Date</u>
P&P 90-18	"In-Transit Protection of SNM"	July 20, 1982
SP-3	"Wilmington Plant Identification Badges"	Dec. 14, 1982
SP-18	"Vehicle Entrance to the CAA"	Feb. 1, 1982

The licensee was in the process of drafting a series of "Security Instructions" and "Post Instructions" to further detail security responsibilities and duties.

The inspector verified through interviews and review of documentation that the licensee was following the approved plan and implementing procedure relative to in-transit protection of SNM.

There were no violations of regulatory requirements identified during the inspection.