

#### UNITED STATES NUCLEAR REGULATORY COMMISSION REGION II

101 MARIETTA ST., NW., SUITE 3100 ATLANTA, GEORGIA 30303 October 15, 1982

Report Nos. 50-13/82-03 and 70-824/82-10

Docket Nos. 50-13 and 70-824

Licensee Nos. CX-10 and SNM-778

Licensee: Babcock and Wilcox Company

P. O. Box 1260

Lynchburg, VA 24505

Facility Name: Lynchburg Research Center

Inspection at: Lynchburg, VA

Inspection conducted: September 30-October 1, 1982

Date of Last Physical Security Inspection Visit: May 6-7, 1981

Type of Inspection, Unannounced Physical Security

Inspector:

Goode ! Physical Security Inspector

Approved-by: 4

McGuire, Chief, Physical Protection Section

Technical Inspection Branch

Division of Engineering and Technical Programs

# Inspection Summary

Areas Inspected: Included review of the general requirements for physical protection of low enriched strategic nuclear material.

The inspection involved six inspector hours by one NRC inspector. The inspection was begun on an on-shift period.

Results: The licensee was found to be in compliance with NRC requirements within the areas examined during the inspection.

9501150433 840621 PDR FOIA AFTERGO84-284



### REPORTS DETAILS

Report Nos. 50-13/82-03 and 70-824/82-10

- 1. Key Persons Contacted
  - \*A. Wehmeister, Manager Systems Development Lab

\*A. Olsen, Senior License Administrator

\*P. Doran, Manager, Accounting and Administrative Services

C. Bell, Facilities Manager

K. Long, SNM Accountability 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

The inspection scope and findings were discussed at an exit meeting conducted on Friday, October 1, 1982 with those persons denoted in paragraph one above. The licensee was advised at that time that no violations or deviations of regulatory requirements were identified.

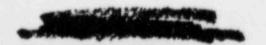
- 3. 81485 General Requirements for Low Enriched Strategic Nuclear Material
  - a. Controlled Access Area (CAA)

The CAA physical barrier consists of building walls, doors and windows, with opening provided with

Outdoor barriers consist of #9 AWG wire fence fabric with gates locked to prevent unauthorized entry Access is controlled at the main entrance to the building by a receptionist who verifies identification of personnel and issues visitor access authorization badges.

### b. SNM Use and Storage

The inspector verified by observation and interview that procedures have been developed to implement the physical protection plan and for use in SNM authorized activities. The inspector, accompanied by a security staff member, toured the security area and observed the security area barriers used to protect the reactor and fuel elements. Barriers are A random sample inventory was conducted of authorized keys with no discrepancies noted. During the key audit, the licensee advised that he would be providing further protection of locking systems and areas protected by



# c. Security Organization and Response

The Manager of Accounting and Administrative Services is responsible for the overall supervision of the physical security program. Alarms presently annunciate in the

duty hours.

During normal

### d. Detection Devices and Procedures

The licensee utilizes

with keys issued

to authorized personnel.

During other than normal work hours, patrols and

Patrol

records maintained at NNFD were reviewed during this inspection.

Authorized personnel needing access to the facility during other than normal duty hours must obtain a from NNFD security prior to gaining access. NNFD requires that

discrepancies noted.

No violations of regulatory requirements were identified during this inspection.



COMMITTEE TO BRIDGE THE GAP

1637 BUTLER AVENUE #203 LOS ANGELES, CALIFORNIA 90025 (213) 478-0829

April 13, 1984

Director Office of Administration US Nuclear Regulatory Commission Washington, D.C. 20555

FOTA-84-284 Rec'd 4-18-84

Dear Sir:

This is a request under the Freedom of Information Act, as amended.

I would like a copy of each physical security and safeguards inspection report for all nonpower reactors in Regions II and V from 1979 to the present.

I would like to obtain as soon as possible the cover letters and cover sheets (describing which areas were inspected) and any non-classified sections dealing with protection against radiological sabotage. Other portions of the reports could be sent thereafter, if that would expedite matters. I would appreciate it if this material could be sent to me as soon as any of it becomes available.

These documents are desired to support a study of physical security requirements at nonpower reactors, to be done in the public interest and without profit. I therefore request a waiver on production fees.

Thank you.

Sincerely,

Norm My onl

