



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA STREET, N.W.
ATLANTA, GEORGIA 30323

Report No.: 50-424/85-24

Licensee: Georgia Power Company
P. O. Box 4545
Atlanta, GA 30302

Docket No.: 50-424

License No.: CPPR-108

Facility Name: Vogtle Unit 1

Inspection Conducted: June 10-13, 1985

Inspector: G. A. Schnebli
G. A. Schnebli

6/24/85
Date Signed

Approved by: Frank Jape
F. Jape, Section Chief
Engineering Branch
Division of Reactor Safety

6/24/85
Date Signed

SUMMARY

Scope: This routine, unannounced inspection involved 20 inspector-hours on site in the areas of overall preoperational test program review and review of Readiness Review Module 3A, Initial Test Program - Preoperational Test Phase.

Results: No violations or deviations were identified.

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REPORT DETAILS

1. Persons Contacted

Licensee Employees

- *C. Belflower, Quality Assurance (QA) Site Manager - Operations
- *M. Bellamy, Initial Test Program Manager
- *D. Foster, Vice President and Project General Manager
- *C. Hayes, QA Manager
- B. Lide, Preoperational Procedures Supervisor
- *W. Ramsey, Manager - Readiness Review
- *G. Trudeau, Readiness Review Engineering Specialist
- *H. Walker, Manager Unit Operations

Other licensee employees contacted included construction craftsmen, engineers, technicians, operators, mechanics, security office members, and office personnel.

Other Organizations

- *J. Gray, Readiness Review Team Leader, Bechtel Power Corporation
- H. Roberts, Readiness Review Team Member, Westinghouse
- C. Wells, Readiness Review Team Member, Speer Engineering

NRC Resident Inspector

- *W. Sanders, Senior Resident Inspector, Construction

*Attended exit interview

2. Exit Interview

The inspection scope and findings were summarized on June 13, 1985, with those persons indicated in paragraph 1 above. The inspector described the areas inspected and discussed in detail the inspection findings. No dissenting comments were received from the licensee.

The licensee did not identify as proprietary any of the materials provided to or reviewed by the inspector during this inspection.

3. Licensee Action on Previous Enforcement Matters

This subject was not addressed in the inspection.

4. Unresolved Items

Unresolved items were not identified during the inspection.

5. Overall Preoperational Test Program Review (70301)

The inspector initiated a review of the Vogtle facility Preoperational Test Program in parallel with the initial Region II review of Georgia Power Company Vogtle Readiness Review Module 3A - Initial Test Program, Pre-operational Test Phase. The documents reviewed included the following:

- Preoperational Test Procedure Writers Guide
- SUM-1, Startup Manual Introduction and Control
- SUM-2, Startup Manual Procedure Writing, Review and Approval
- SUM-3, Initial Test Program Organization
- SUM-4, Test Review Board
- SUM-6, Startup Summary Schedule Change Procedure
- SUM-7, Jurisdictional Tagging
- SUM-8, Scoping Controls
- SUM-9, System Turnover
- SUM-11, Construction Acceptance Test Program
- SUM-12, Test Implementation
- SUM-12-A, Construction Acceptance Test Implementation
- SUM-12-B, Flush Procedure Implementation
- SUM-13, Preoperational Test Procedure Preparation, Review, and Approval
- SUM-15, Flush Procedure Preparation, Review, and Approval
- SUM-16, Cleanliness Verification and Guidelines
- SUM-18, Operations Deficiency Reports
- SUM-21, Change Control Package Implementation and Control
- SUM-24, Initial Test Program Personnel Certification
- SUM-25, Equipment Protective Covering and Closure
- PAPM 00101-C, Drawing Control
- PAPM 00108-C, Control, Approval, and use of Vendor Manuals and Revisions

- PAPM 00208-C, Control of Measuring and Test Equipment

The documents identified above were reviewed to ascertain that the preoperational test program administrative controls have been developed in accordance with commitments and requirements specified in Final Safety Analysis Report (FSAR) Chapter 14, Preoperational Test Program; Regulatory Guide 1.68, Revision 2, August 1978, Initial Test Program for Water Cooled Nuclear Power Plants; and American National Standards Institute (ANSI) 18.7-1976, Administrative Controls and QA for Operational Phase of Nuclear Power Plants.

Within the areas inspected, no violations or deviations were identified.