



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

Report No. 50-281/79-11

Licensee: Virginia Electric and Power Company
P. O. Box 26666
Richmond, Virginia 23261

Facility Name: Surry Power Station Unit 2

Docket No. 50-281

License No. DPR-37

Inspection at Surry Site near Williamsburg, Virginia

Inspector:

A. R. Herdt
by J. D. Wilcox, Jr.

3/14/79
Date Signed

Approved by:

A. R. Herdt
A. R. Herdt, Section Chief, RC&ES Branch

3/14/79
Date Signed

SUMMARY

Inspection on February 13-16, 1979

Areas Inspected

This routine unannounced inspection involved 27 inspector-hours onsite in the areas of Steam Generator Replacement for Surry Power Station Unit 2.

Results

Of the areas inspected, no apparent items of noncompliance or deviations were identified.

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DETAILS

1. Persons Contacted

Licensee Employees

- *W. L. Stewart, Station Manager
- *R. L. Baldwin, Supervisor, Administrative Services
- *F. L. Rentz, Resident QC Engineer
- *J. W. Martin, Jr., Supervisor, Quality Assurance
- *R. M. Smith, H.P. Supervisor
- *P. P. Nottingham, Assistant H.P. Supervisor
- *T. J. Kenny, Outage Coordinator
- *W. W. Cameron, System Superintendent Technical Services
- *J. Pickworth, Senior Engineer Technician, QC
- *E. Heiland, Engineering Technician
- *E. P. DeWandel, Staff Assistant
- *R. F. Saunders, Superintendent, Maintenance
- *J. L. Wilson, Superintendent, Operations
- *A. L. Parrish, SGRP Manager
- *M. Terrier, System Fire Protection Engineer
- *Y. P. Mangum, Jr. Resident Engineer, Project Control
- *T. J. Hronec, Safety/Security Coordinator
- *C. W. Rhodes, Resident Engineering Construction
- *J. Bolin, Engineering Technician
- *B. R. Sylvia, Director, Nuclear Operations
- *J. Goodson, SGRP QC Supervisor

Other licensee employees contacted included two construction craftsmen, two technicians, two security force members, and four office personnel.

Other Organizations

- *M. Randolph, Stone and Webster Engineering Corporation (S&W)
- *D. J. Burke, NRC Resident Inspector

*Attended exit interview.

2. Exit Interview

The inspection scope and findings were summarized on February 16, 1979, with those persons indicated in Paragraph 1 above in the areas of steam generator replacement. The licensee was advised that no apparent items of noncompliance were identified during this inspection.

3. Licensee Action on Previous Inspection Findings

Not inspected.

4. Unresolved Items

Unresolved items were not identified during this inspection.

5. Independent Inspection

The inspector reviewed VEPCO's Status Report pertaining to the Steam Generator Replacement Project schedule. In conjunction with this review, the inspector attended a portion of VEPCO's Plan-of-the-Day which coordinates the construction efforts being performed on Unit 2. The inspector conducted an inspection of the site which included the following areas: warehouse facilities (Category A&B warehousing and receiving area); Unit 2 containment with emphasis on areas to be affected by the Steam Generator Replacement project; and support activities and their facilities. In addition, the inspector assisted with the fire protection/prevention inspection at all areas toured. A review was performed on the available Engineering Task Assignments (ETAs) pertaining to upcoming construction efforts to be performed in the near future.

The ETA's reviewed were as follows: 30005 - "Cutting Reactor Coolant Piping"; 30021 - "Disassembly and Storage of Manipulator Crane"; 30002 - "Removal of Miscellaneous Piping"; 30018 "Removal of SG Level Inst. - SG "C", "B", and "A"; and 30019 - "Cutting of Crane Wall at Hatch Opening".

No apparent items of noncompliance or deviations were noted as a result of this inspection.