

VIRGINIA ELECTRIC AND POWER COMPANY

RICHMOND, VIRGINIA 23261

May 22, 1980

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Serial No. 403/050180  
NO/RMT:ms  
Docket Nos. 50-280  
50-281  
License Nos. DPR-32  
DPR-37

Dear Mr. O'Reilly:

We have reviewed your letter of May 1, 1980, in reference to the inspection conducted at Surry Power Station on April 15 - 18, 1980, and reported in IE Inspection Report Nos. 50-280/80-08 and 50-281/80-09. Our responses to the specific infractions are attached.

We have determined that no proprietary information is contained in the reports. Accordingly, the Virginia Electric and Power Company has no objection to these inspection reports being made a matter of public disclosure.

Very truly yours,

ORIGINAL SIGNED BY

B. R. SYLVIA

B. R. Sylvia

Manager-Nuclear Operations  
and Maintenance

Attachment

cc: Mr. Albert Schwencer

U. S. Nuclear Regulatory Commission  
c/o Document Management Branch  
Washington, D. C. 20555

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RESPONSE TO NOTICE OF VIOLATION  
INSPECTION REPORTS 50-280/80-08  
AND 50-281/80-09

NRC COMMENT

- A. "As required by Section 3.21.G of the Technical Specifications, all penetration fire barriers protecting safety-related areas shall be functional at all times. With a penetration fire barrier non-functional, a continuous fire watch shall be established on at least one side of the affected penetration within one hour.

Contrary to the above, on April 17, 1980, the fire door in the penetration between the Unit 2 Emergency Switchgear Room and the Unit 2 Service building cable vault was blocked in the open position by an electrical cable. This door was non-functional and a continuous fire watch had not been established on at least one side of the penetration.

This is an infraction and is applicable to Unit 2 (License No. DPR-37). A similar item was brought to your attention in our letter dated November 27, 1979."

RESPONSE

The facts as stated are correct.

1. Corrective steps taken and results achieved: The cable used to block the fire door open was removed and the door returned to an operable condition on April 17.
2. Steps taken to avoid further non-compliance: All fire doors protecting safety-related areas will be marked with the precautionary warning - "Fire Door - Must Be Closed".

All station personnel have been instructed on the special requirements for fire doors through a station safety bulletin. Also, instructions on special requirements has been incorporated into general employee training and retraining.

To further assure that these requirements are fulfilled, random inspections are being performed by fire protection and security personnel.

3. Date when full compliance will be achieved: Installation of the precautionary warning on fire doors will be completed by June 15, 1980. Compliance on the other actions has already been achieved.

NRC COMMENT

- B. "As required by Section 6.4.J of the Technical Specification, the facility fire protection program and implementing procedures which have been established for the station shall be implemented. The fire protection program procedure for the control of the hazards associated with welding operations are contained in Vepco Procedure ADM-56 Special Processes Involving Ignition Sources.

Contrary to the above, on April 16, 1980, welding operations were being conducted on the two foot elevation of the auxiliary building without the Welding and Flame Permit required by Vepco Procedure ADM-56.

This is an infraction and is applicable to Unit 1."

RESPONSE

The facts as stated are correct.

1. Corrective steps taken and results achieved: A valid permit for the above mentioned welding operation was issued on April 16.
2. Steps taken to avoid further non-compliance: All first-line supervisors of welding personnel have been instructed on the provisions of Administrative Procedure - 56. Also, random inspections of welding operations are being conducted by fire protection and safety personnel.
3. Date when full compliance will be achieved: Full compliance will be achieved by June 1. 1980.