

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.
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05 JUN 24 17:58

June 18, 1985

Dr. J. Nelson Grace
Regional Administrator
U.S. Nuclear Regulatory Commission
Suite 2900
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Atlanta, Georgia 30323

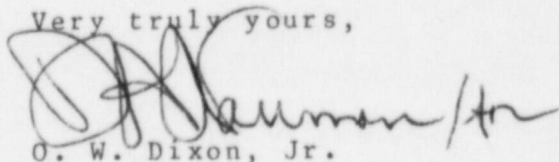
SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
Special Report (SPR 85-006)

Dear Dr. Grace:

Attached is a Special Report for the Virgil C. Summer Nuclear Station. This Special Report is required by Section 6 of the Technical Specifications.

Should there be any questions, please call us at your convenience.

Very truly yours,



O. W. Dixon, Jr.

JAW:OWD/csw
Attachment

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Dr. J. Nelson Grace
SPR 85-006
June 18, 1985

EVENT DESCRIPTION

During the course of a re-evaluation of South Carolina Electric and Gas Company's (SCE&G) compliance with 10CFR50 Appendix R, "Fire Protection Program for Nuclear Power Facilities Operating Prior to January 1, 1979," it was identified that an "A" division vital power system tray was not separated from "B" division trays containing cables for redundant functions. Appendix R requires one redundant train to be wrapped in a one hour fire barrier where separation is less than twenty feet with fire detection and automatic fire suppression in the area. A fire which could damage these "A" and "B" division trays would compromise or preclude the use of redundant systems and equipment necessary for operation and safe shutdown.

CORRECTIVE ACTION

A one-hour roving fire watch was established for the area. The feasibility of wrapping the "A" division tray involved is being evaluated. Modifications to meet Appendix R requirements will be completed by March 31, 1986.