

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

84 JUN 25 12:42

June 20, 1984

O. W. DIXON, JR.
VICE PRESIDENT
NUCLEAR OPERATIONS

Mr. James P. O'Reilly
Regional Administrator
U.S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street, NW
Atlanta, GA 30323

SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
Special Report (SPR 84-008)

Dear Sir:

Please find attached a Special Report for the Virgil C. Summer Nuclear Station. This Report is required by Technical Specification 6.9.2 as a result of entry into Action Statement (a) of Technical Specification 3.7.10, "Fire Rated Assemblies," on May 22, 1984.

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

Very truly yours,


O. W. Dixon, Jr.

LEK:OWD/dwf
Attachment

cc: V. C. Summer	K. E. Nodland
T. C. Nichols, Jr./O. W. Dixon, Jr.	R. A. Stough
E. H. Crews, Jr.	G. Percival
E. C. Roberts	C. W. Hehl
W. A. Williams, Jr.	J. B. Knotts, Jr.
D. A. Nauman	I&E Washington
Group Managers	Document Management Branch
O. S. Bradham	INPO Records Center
C. A. Price	ANI Library
D. A. Lavigne	NPC?
J. F. Heilman	File
C. L. Ligon (NSRC)	

OFFICIAL COPY

8407020293 840620
PDR ADOCK 05000395
S PDR

TE 22
11

Mr. James P. O'Reilly
SPR 84-008
Page Two
June 20, 1984

EVENT DESCRIPTION AND CAUSE OF EVENT

On May 22, 1984, at 1645 hours, fire wall penetration seal #1707 in Control Building Room CB63-04 was declared INOPERABLE when the top layer of the five (5) layer Kaowool wrap protecting the penetration was determined to be degraded. Control Building Room CB63-04 has a fire loading of 182,000 BTU/FT² and is protected with fire detection and fire suppression equipment, which were verified OPERABLE. Roving one (1) hour fire watch patrols began checking room CB63-04 at 1700 hours. The degraded Kaowool wrap was identified by Operations personnel performing a visual Surveillance inspection and was apparently damaged by persons brushing against the wrap. The probability of a fire propagating through the fire wall penetration seal was minimal because of the remaining layers of Kaowool wrap in addition to the installed fire suppression/fire detection equipment.

ACTION TAKEN

The degraded Kaowool wrap was replaced and satisfactorily inspected. Fire wall penetration seal #1707 was declared OPERABLE on May 25, 1984, at 1000 hours.

The Licensee considers this an isolated incident and plans no further action.