

06/20/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL

50-269/270/287

REC: CASE E G
NRC

ORG: PARKER W O
DUKE FWR

DOC DATE: 06/19/78
DATE RCVD: 06/23/78

DOCTYPE: LETTER NOTARIZED: NO
SUBJECT:

COPIES RECEIVED
LTR 1 ENCL 0

FURNISHING INFO CONCERNING 05/05/78 TEST ON MODIFIED FIRE STOP DESIGN,
CONDUCTED IN ACCORDANCE WITH THE STANDARD FOR CABLE PENERTATION FIRE STOP
QUALIFICATION TEST, IEEE P634/D4... ADVISING DESIGN WILL BE UTILIZED AT
SUBJECT FACILITY AND ALL FIRE STOPS MODIFIED TO THIS DESIGN BY 12/31/78

PLANT NAME: OCONEE - UNIT 1
OCONEE - UNIT 2
OCONEE - UNIT 3

REVIEWER INITIAL: XJM
DISTRIBUTER INITIAL: *M*

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

NOTES:

1. M. CUNNINGHAM -- ALL AMENDMENTS TO FSAR AND CHANGES TO TECH SPECS

FIRE PROTECTION INFORMATION (AFTER ISSUANCE OF OL).
(DISTRIBUTION CODE A006)

FOR ACTION: BR CHIEF ORB#4 BC**W/3 ENCL

INTERNAL:	REG FILE**W/ENCL	NRC PDR**W/ENCL
	I & E**W/2 ENCL	OELD**LTR ONLY
	AUXILIARY SYS BR**W/2 ENCL	AD FOR SYS & PROJ**W/ENCL
	PLANT SYSTEMS BR**W/5 ENCL	WAMBACH**W/ENCL
	R. MURANKA**W/ENCL	HANAUER**W/ENCL

EXTERNAL: LPDR'S
WALHALLA, SC**W/ENCL
TIC**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

DISTRIBUTION: LTR 38 ENCL 37
SIZE: 1P

CONTROL NBR: 781740111

***** THE END *****

MA/T.J

DUKE POWER COMPANY REGULATORY DOCKET FILE COPY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

June 19, 1978

TELEPHONE: AREA 704
373-4083

Mr. Edson G. Case, Acting Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. R. Reid, Chief
Operating Reactor Branch #4

Reference: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287

Dear Sir:

My letter of May 5, 1978 reported the results of the initial cable penetration fire stop testing conducted on April 28, 1978 and stated that further testing would be conducted.

On May 10, 1978, a test was successfully conducted on a modified fire stop design. This design incorporates four inches of monokote, currently in use at Oconee and six inches of "Firewell," a fire resistant material manufactured by the Chemtrol Company. The test was conducted in accordance with the standard for Cable Penetration Fire Stop Qualification Test, IEEE P634/D4.

This modified design will be utilized at Oconee and it is expected that all affected fire stops will be modified to this design by December 31, 1978.

Very truly yours,

William O. Parker, Jr.

William O. Parker, Jr. *By [Signature]*

RLG:scs

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