

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO: MR Rusche		FROM: Duke Power Company Charlotte, NC W O Parker Jr		DATE OF DOCUMENT 12-9-76
<input checked="" type="checkbox"/> LETTER <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> COPY		<input type="checkbox"/> NOTORIZED <input checked="" type="checkbox"/> UNCLASSIFIED		DATE RECEIVED 12-13-76
PROP		INPUT FORM		NUMBER OF COPIES RECEIVED one signed

DESCRIPTION

Ltr re our 11-16-75 ltr....furnishing info concerning Appendix H compliance.....

PLANT NAME: Oconee 1-3

ENCLOSURE

DO NOT REMOVE

ACKNOWLEDGED

SAFETY		FOR ACTION/INFORMATION		ENVIRO	12-15-76	ehf
ASSIGNED AD:		ASSIGNED AD:				
BRANCH CHIEF:	Schwencer (5)	BRANCH CHIEF:				
PROJECT MANAGER:	Zech	PROJECT MANAGER:				
LIC. ASST. :	Sheppard	LIC. ASST. :				

INTERNAL DISTRIBUTION			
<input checked="" type="checkbox"/> REG FILE		SYSTEMS SAFETY	PLANT SYSTEMS
<input checked="" type="checkbox"/> NRC PDR		HEINEMAN	TEDESCO
<input checked="" type="checkbox"/> I & E (2)		SCHROEDER	BENAROYA
<input checked="" type="checkbox"/> OELD			LAINAS
<input checked="" type="checkbox"/> GOSSICK & STAFF		ENGINEERING	IPPOLITO
MIPC		MACARRY	KIRKWOOD
CASE		KNIGHT	
HANAUER		SIHWEIL	OPERATING REACTORS
HARLESS		PAWLICKI	STELLO
			SITE TECH.
PROJECT MANAGEMENT		REACTOR SAFETY	OPERATING TECH.
BOYD		ROSS	EISENHUT
F. COLLINS		NOVAK	SHAO
HOUSTON		ROSZTOCZY	BAER
PETERSON		CHECK	BUTLER
MELTZ			GRIMES
HELTEMES		AT & I	
SKOVHOLT		SALTZMAN	J. COLLINS
		RUTBERG	KREGER

EXTERNAL DISTRIBUTION			CONTROL NUMBER
<input checked="" type="checkbox"/> LPDR: <i>Walhalla, SC</i>	NAT. LAB:	BROOKHAVEN NAT. LAB.	<i>Mh7</i> 12539
<input checked="" type="checkbox"/> TIC:	REG V. IE	ULRIKSON (ORNL)	
<input checked="" type="checkbox"/> NSIC:	LA PDR		
<input checked="" type="checkbox"/> ASLB:	CONSULTANTS:		
<input checked="" type="checkbox"/> ACRS 16 CYS HOLDING/SENT	<i>As CAT B 12-13-76</i>		

DUKE POWER COMPANY

POWER BUILDING

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

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

December 9, 1976

TELEPHONE: AREA 704
373-4083

REGULATORY DOCKET FILE COPY

Mr. Benard C. Rusche, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. A. Schwencer, Chief
Operating Reactor Branch 1

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



Dear Mr. Schwencer:

Your letter of November 16, 1976 requested that Duke Power Company provide a proposed plan of action for obtaining compliance with the provisions of 10CFR50, Appendix H at such time as the present exemptions to the code expire.

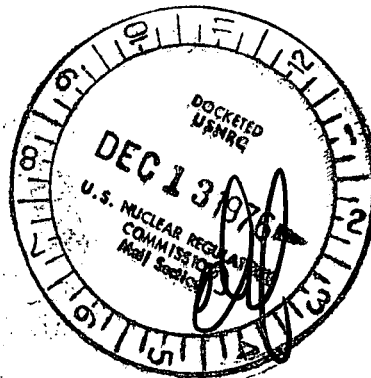
Various alternatives for compliance with the intent of Appendix H have been examined. It is our conclusion that the irradiation of the Oconee surveillance capsules in a reactor of similar design is the most advantageous approach for this objective.

It is anticipated that contractual arrangements for this irradiation will be finalized in the near future. Responses to the questions in Enclosure 1 of your letter will be provided by January 4, 1977.

Very truly yours,

William O. Parker by WAH
William O. Parker, Jr.

ROS:ge



12539

DEC 08 1976

DISTRIBUTION

Dockets
~~MR EX 333~~
NRC PDRs
LOCAL PDR
ORB#1 Reading
KGoller/TCarter
ASchwencer
TVWambach
DNeighbors
SMSheppard
OELD
OI&E (3)
ACRS (16)
TBAbernathy
JRBuchanan
DEisenhut
VStello

Docket Nos. 50-269
50-270
and 50-287

Duke Power Company
ATTN: Mr. William O. Parker, Jr.
Vice President
Steam Production
Post Office Box 2178
422 South Church Street
Charlotte, North Carolina 28242

Gentlemen:

RE: OCONEE, UNITS NOS. 1 2 & 3

We are enclosing a corrected Specification 4.7.11.2 that has been sent to you as part of the Standard Technical Specifications (STS) for Fire Protection by letter dated December 1, 1976.

Sincerely,

Original signed by

A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors

Enclosure:
Specification 4.7.11.2

cc w/encl:
See next page

50-269
MIS Op 4

OFFICE	DOR:ORB#1	DOR:ORB#1	DOR:ORB#1		
SURNAME	DNeighbors	TVWambach	ASchwencer		
DATE	12;08/76	12/08/76	12/19/76		



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

DEC 08 1976

Docket Nos. 50-269
50-270
and 50-287

Duke Power Company
ATTN: Mr. William O. Parker, Jr.
Vice President
Steam Production
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Sincerely,

A handwritten signature in cursive script, appearing to read "A. Schwencer".

A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors

Enclosure:
Specification 4.7.11.2

cc w/encl:
See next page

Duke Power Company

- 2 -

DEC 08 1976

cc: Mr. William L. Porter
Duke Power Company
P. O. Box 2178
422 South Church Street
Charlotte, North Carolina 28242

Mr. Troy B. Conner
Conner & Knotts
1747 Pennsylvania Avenue, N. W.
Washington, D. C. 20006

Oconee Public Library
201 South Spring Street
Walhalla, South Carolina 29691

NOV 03 1976

PLANT SYSTEMS

SPRAY AND/OR SPRINKLER SYSTEMS

LIMITING CONDITION FOR OPERATION

3.7.11.2 The spray and/or sprinkler systems located in the following areas shall be OPERABLE:

- a.
- b. (Plant dependent)
- c.

APPLICABILITY: All modes

ACTIONS:

With a spray and/or sprinkler system inoperable establish a continuous fire watch with backup fire suppression equipment in the unprotected area(s), and

1. In MODES 1, 2, 3 or 4 restore the system to OPERABLE status within 7 days or be in at least HOT STANDBY within 6 hours and in COLD SHUTDOWN within the following 30 hours.
2. In MODES 5 or 6 restore the system to OPERABLE status within 7 days or prepare and submit a Special Report to the Commission pursuant to Specification 6.9.2 within the next 10 days outlining the cause of inoperability and the plans for restoring the system to OPERABLE status.

SURVEILLANCE REQUIREMENTS

4.7.11.2 The spray and/or spinkler systems shall be demonstrated to be OPERABLE:

- a. At least once per 92 days by cycling each testable valve through one complete cycle.
- b. At least once per 12 months:
 1. By performing a system functional test which includes simulated automatic actuation of the system and verifying that the automatic valves in the flow path actuate to their correct positions.
 2. By inspection of spray headers to verify their integrity
 3. By inspection of each nozzle to verify no blockage.
- c. At least once per 5 years by an air flow test of the open head spray and/or sprinkler system.