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ACCESSION NBR: 8403010308      DUC. DATE: 84/02/23      NOTARIZED: NO      DOCKET #  
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 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.      05000270  
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.      05000287

AUTH. NAME      AUTHOR AFFILIATION  
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 RECIP. NAME      RECIPIENT AFFILIATION  
 DENTON, H.R.      Office of Nuclear Reactor Regulation, Director  
 STOLZ, J.F.      Operating Reactors Branch 4

SUBJECT: Forwards addl info re 830815 request for relief from inservice insp requirements (Hydrostatic) of Section XI of ASME Boiler & Pressure Vessel Code. Valve 2LPSW-133 cannot be closed due to sheared hinge pins.

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 TITLE: OR Submittal; Inservice Inspection/Testing

NOTES: AEOD/Ornstein:1cy.      05000269  
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EXTERNAL:	ACRS 16	10 10	LPDR 03	1 1
	NRC PDR 02	1 1	NSIC 05	1 1
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NOTES:		1 1		



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HAL B. TUCKER  
VICE PRESIDENT  
NUCLEAR PRODUCTION

February 23, 1984

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch No. 4

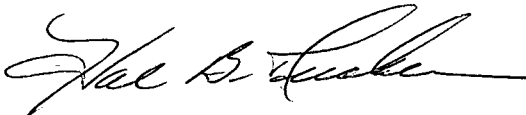
Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287

Dear Sir:

Regarding my letter of August 15, 1983 which requested relief from the inservice inspection requirements (Hydrostatic) of Section XI of the ASME Boiler and Pressure Vessel Code, please find attached additional information for relief.

This request is considered to supplement the request made by my letter of August 15, 1983. As such, no additional license fees are provided.

Very truly yours,



Hal B. Tucker

PFG/php

Attachment

cc: Mr. James P. O'Reilly, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30303

Mr. J. C. Bryant  
NRC Resident Inspector  
Oconee Nuclear Station

Mr. John F. Suermann  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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DUKE POWER COMPANY  
OCONEE NUCLEAR STATION  
REQUEST FOR RELIEF FROM  
INSERVICE INSPECTION REQUIREMENTS (HYDROSTATIC)

K. Component for Which Relief Is Requested:

1. (a) Name and Number: For Unit 3. The piping from the outlets of 3LPSW-108, 3LPSW-77, 3LPSW-78, 3LPSW-117 to the inlet of 2LPSW-133. PO-133A, and PO-124A-3.

(b) Function:

Provide discharge flow from the CC Component Coolers, LPI Cooler '3A', LPI Cooler '3B', LPSW return from Unit 3 Reactor Building.

(c) ASME Section XI Code Class:

Class 3

(d) Valve Category:

Manual

2. Reference Code Requirement That Has Been Determined to Be Impractical:

ASME Boiler and Pressure Vessel Code, Section XI, 1974 Edition through Summer 1975 Addenda, Article IWD-5000.

3. Bases for Requesting Relief:

Valve 2LPSW-133 cannot be closed because of potential for not reopening. Valves of same type have not reopened after closing, because of sheared hinge pins. Loss of valve operability will degrade decay heat removal capability.

4. Alternate Examination

Pipe Size is 18" O.D. x .375 wall - 4 welds  
Pipe Size is 3/4" O.D. x .113 wall - 12 welds  
Pipe Size is 16" O.D. x .375 wall - 12 welds  
Pipe Size is 2" O.D. x .154 wall - 2 welds  
Pipe Size is 12" O.D. x .375 wall - 5 welds  
Pipe Size is 20" O.D. x .375 wall - 2 welds

Piping will be visually inspected under normal system operating conditions.

5. Implementation Schedule

Completed