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 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co. 05000269
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. 05000270
 50-289 Three Mile Island Nuclear Station, Unit 1, Metropolit 05000289
 AUTH. NAME AUTHOR AFFILIATION
 TUCKER, H. B. Duke Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (post 851125
 STOLZ, J. F. PWR Project Directorate 6

SUBJECT: Application for amends to Licenses DPR-38, DPR-47 & DPR-55,
 changing Tech Specs to raise setpoint for reactor trip on
 high pressure to 2,355 psig. Fee paid.

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DUKE POWER COMPANY

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CHARLOTTE, N.C. 28242

HAL B. TUCKER

VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

August 13, 1986

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

ATTENTION: Mr. John F. Stolz, Project Director
PWR Project Directorate No. 6

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -289

Dear Sir:

Pursuant to 10CFR50, Part 50.90, please find attached a proposed amendment to the Oconee Facility Operating License and revisions to the Oconee Nuclear Station Technical Specifications (Attachment 1). This proposal consists of a change to Specifications 2.2, and 2.3, Safety Limits and Limiting Safety System Settings.

The proposed amendment would raise the setpoint for a reactor trip on high pressure from 2300 psig to 2355 psig. Implementation of this change will result in improved operational performance and safety through a reduction in the frequency of reactor trips.

Technical Justification for this submittal (Attachment 3) is provided by B&W Owners Group Topical Report, "Justification for Raising Setpoint for Reactor Trip on High Pressure", BAW-1890, September 1985. By letter dated April 22, 1986, (Attachment 4) NRC staff review of BAW-1890 concluded that it is acceptable to increase the high pressure reactor trip setpoint for B&W plants from 2300 to 2355 psig while the PORV setpoint remains at 2450 psig.

Duke Power Company (Duke) has determined the attached proposed amendment as having no Significant Hazards Consideration. Please find attached the No Significant Hazards Consideration Evaluation in Attachment 2. Duke is forwarding a copy of this application to the South Carolina Department of Health and Environmental Control for review and, as appropriate, subsequent consultation with the staff.

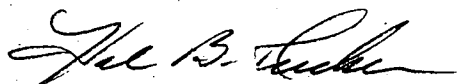
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Mr. Harold R. Denton
August 13, 1986
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Pursuant to 10CFR170.21, please find enclosed a check in the amount of \$150.00 for the application fee.

Very truly yours,



Hal B. Tucker

PJN/12/jgm

Attachments

xc: Dr. J. Nelson Grace, Regional Administrator
U.S. Nuclear Regulatory Commission - Region II
101 Marietta St., NW, Suite 2900
Atlanta, Georgia 30323

J.C. Bryant
NRC Resident Inspector
Oconee Nuclear Station

Ms. Helen Pastis
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. Heyward Shealy, Chief
Bureau of Radiological Health
S.C. Dept. of Health and Environmental Control
2600 Bull Street
Columbus, S.C. 29201

Mr. Harold R. Denton, Director
August 13, 1986
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HAL B. TUCKER, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the Oconee Nuclear Station License Nos. DPR-38 and DPR-47 and that all statements and matters set forth therein are true and correct to the best of his knowledge.

Hal B. Tucker

Hal B. Tucker, Vice President

Subscribed and sworn to before me this 13th day of August, 1986.

Linda L. Kessler
Notary Public

My Commission Expires:

May 1, 1989

