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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  
 TUCKMAN, M.S.                  Duke Power Co.  
 RECIPIENT NAME                RECIPIENT AFFILIATION  
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SUBJECT: Application for amends to Licenses DPR-38, DPR-47 & DPR-55,  
 revising TS 3.4 to address need to bypass automatic  
 initiation of EFW sys when turbine pressure below 800 psig,  
 per Insp Repts 50-269/90-30, 50-270/90-30 & 50-287/90-30.

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**DUKE POWER**

June 11, 1991

U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

Subject: Oconee Nuclear Station, Units 1, 2, and 3  
Docket Nos. 50-269, -270, -287  
EFW Initiation Proposed Technical Specifications

Gentlemen:

Pursuant to 10 CFR 50.90, please find attached (Attachment 1) a proposed amendment to the Oconee Nuclear Station (ONS) Facility Operating Licenses and revisions to the ONS Technical Specifications. Specifically, Technical Specification 3.4 is revised to address the need to bypass automatic initiation of the Emergency Feedwater (EFW) system when turbine header pressure is below 800 psig in order to prevent inadvertent actuation. This proposed amendment is in response to Inspector Followup Item 90-30-02 in NRC Inspection Report 50-269, -270, -287/90-30, which determined that the existing Technical Specifications regarding initiation circuitry for the EFW System were inadequate. Attachment 2 provides revised Bases which support changes to Technical Specifications.

I have determined that the proposed amendment involves no significant hazards considerations. Attachment 4 provides the No Significant Hazards Consideration Evaluation. Attachment 3 provides the Supporting Technical Justification.

I am 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.

Very Truly Yours,

M. S. Tuckman

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M. S. Tuckman, 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, DPR-47, and DPR-55; and that all statements and matters set forth therein are true and correct to the best of his knowledge.

M. S. Tuckman

M. S. Tuckman, Vice President

Subscribed and sworn to before me this 11<sup>th</sup> day of June, 1991.

Mary P. Nelson  
Notary Public

My Commission Expires:

January 22, 1996