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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

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 HAMPTON, J.W.      Duke Power Co.  
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SUBJECT: Application for amends to Licenses DPR-38, DPR-47 & DPR-55,  
 revising TS Section 3.7 re electrical power sys, as result of  
 commitments in LERs 50-269/89-09, 89-11 & 90-04 to make use  
 of format of revised STS (NUREG-1430).

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**DUKE POWER**

March 11, 1993

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

Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287  
Proposed Revisions to Electrical Technical Specifications

Pursuant to 10 CFR 50, Part 50.90, Attachment 1 provides a proposed amendment to the Oconee Nuclear Station (ONS) facility operating licenses and revisions to the ONS Technical Specifications. As a result of commitments specified in LERs 50-269/89-09, 89-11, and 90-04 the decision was made to completely rewrite section 3.7 of the ONS Technical Specifications. The rewrite makes use of the format of the revised standard technical specifications (STS) (NUREG 1430). Enclosure A provides an executive summary of changes from current technical specifications.

In support of changes to the Technical Specifications, Bases are provided in Attachment 2 for NRC review and approval. Future changes to the Bases will be handled in accordance with 10 CFR 50.59.

Attachment 3 is a markup of the current Technical Specification 3.7 which identifies the location of the corresponding requirement in the proposed amendment as well as cross reference to the justifications for technical changes (Attachment 4). Certain requirements have been determined to be more appropriately controlled outside of the Technical Specifications. The proposed location of these requirements is identified within the technical justification. A draft of those requirements relocated to the Selected Licensee Commitment manual (FSAR Chapter 16) are provided in Attachment 6.

I have determined the attached proposed amendment as having no significant hazards considerations. Attachment 5 provides the No Significant Hazards Consideration Evaluation. This proposed amendment is expected to produce an improvement in safety through more operator-oriented Technical Specifications and improved Bases. Attachment 4 and the Bases provide the supporting technical justification.

One major technical change is the addition of requirements for electrical power systems during cold shutdown and refueling shutdown. These changes have been developed based on recent shutdown risk insights and the unique design of the Oconee electrical power system. In accordance with a NRC staff request, Attachment 7 identifies differences between the new shutdown technical specifications and the corresponding operating requirements.

Since the proposed changes will require additional training and procedure

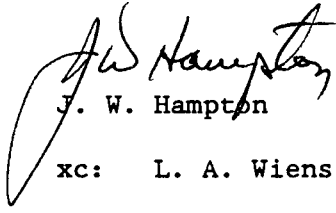
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changes, a delay of 90 days will be necessary between NRC approval and the effective date. Note that Technical Specification testing requirements for the overhead emergency power path are currently under evaluation for potential upgrades. These Technical Specifications will be updated to reflect the results of testing planned for the upcoming Unit 2 outage.

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,



J. W. Hampton

xc: L. A. Wiens, ONRR

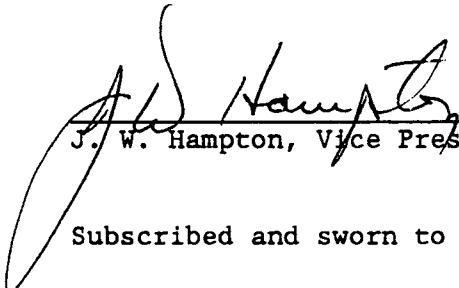
S. D. Ebnetter  
Regional Administrator, Region II

P. E. Harmon  
Senior Resident Inspector


Heyward Shealy  
DHEC

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J. W. Hampton, 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.

  
\_\_\_\_\_  
J. W. Hampton, Vice President

Subscribed and sworn to before me this 11<sup>th</sup> day of March, 1993.

  
\_\_\_\_\_  
Notary Public

My Commission Expires:

2-12-2003