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50-269/270-1287

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DOC DATE: 02/01/78  
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DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED  
LTR 1 ENCL 0

SUBJECT:  
CONSISTS OF INFO. CONCERNING THE REATIONSHIP BETWEEN THE SAFE  
SHUTDOWN SYSTEM & THE TURBINE BUILDING FLOODING ISSUE.

PLANT NAME: OCONEE - UNIT 1  
OCONEE - UNIT 2  
OCONEE - UNIT 3

REVIEWER INITIAL: XRL  
DISTRIBUTER INITIAL:

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NOTES:

1. M. CUNNINGHAM - ALL AMENDMENTS TO FSAR AND CHANGES TO TECH SPECS

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*mej*  
*OR*

30004

DUKE POWER COMPANY  
POWER BUILDING  
422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

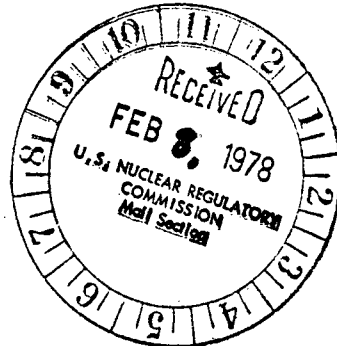
REGULATORY DOCKET FILE COPY

February 1, 1978

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

TELEPHONE: AREA 704  
373-4083

Mr. Edson G. Case, Acting Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



303919

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

Dear Sir:

My letter of April 21, 1977 provided for your information a report applicable to Oconee Nuclear Station entitled "Evaluation of Potential for Turbine Building Flooding". In this report, plans were described for providing additional protection for critical equipment in the Turbine Building and/or Auxiliary Building, including installation of a large drain in the Turbine Building, for the purpose of mitigating the consequences of postulated flooding. Subsequently, additional information in response to staff requests was provided on June 27, 1977; my letter of July 29, 1977 advised of intentions to delay implementation of proposed design changes due to continuing staff review; and additional questions were forwarded by Mr. A. Schwencer's letter of November 10, 1977. My letter of January 9, 1978 advised of our intent to delay a response to the November 10, 1977 request for information until after discussions with the staff concerning a proposed Safe Shutdown System for Oconee.

The discussions on the Safe Shutdown System were held on January 18, 1978. By separate transmittal dated February 1, 1978, documentation relative to this system has been provided. As the Safe Shutdown System is a means of safely shutting down each reactor independent and diverse of equipment in the Turbine Building and/or Auxiliary Building that might be adversely affected by a flooding incident, it is deemed that further consideration of our April 21, 1977 proposals is not necessary. Likewise, further action with regard to staff concerns relative to the previous proposal is also considered unnecessary. Should questions arise with regard to the relationship between the Safe Shutdown System and the Turbine Building flooding issue, please advise.

Very truly yours,

*William O. Parker, Jr.*  
William O. Parker, Jr.

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DCH:ge

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