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50-269(270)/287

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DOC DATE: 02/01/78
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DOCTYPE: LETTER NOTARIZED: NO
SUBJECT:
CONSISTS OF INFO. CONCERNING THE REALTIONSHIP BETWEEN THE SAFE
SHUTDOWN SYSTEM & THE TURBINE BUILDING FLOODING ISSUE.

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DUKE POWER COMPANY

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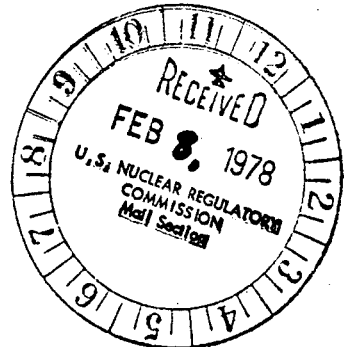
REGULATORY DOCKET FILE COPY

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

February 1, 1978

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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