

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

FEB 3 1981

Docket Nos.: 50-416/417

Mr. J. P. McGaughy, Jr.
Assistant Vice President - Nuclear Production
Mississippi Power and Light Company
P. O. Box 1640
Jackson, Mississippi 39205

Dear Mr. McGaughy:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION - GRAND GULF NUCLEAR STATION,

UNITS 1 AND 2

As a result of our review of the information contained in the Final Safety Analysis Report for the Grand Gulf Nuclear Station, Units 1 and 2, and based on recent telephone discussions with your staff, we have developed the enclosed request for additional information. Included are questions from the Effluent Treatment Systems Branch, and Chemical Engineering Branch.

We request that you amend your Final Safety Analysis Report to reflect your responses to the enclosed requests as soon as possible and to inform the Project Manager, Joseph A. Martore, of the date by which you intend to respond.

Sincerely,

Robert L. Tedesco

Assistant Director for Licensing

Division of Licensing

Enclosure: As stated

cc: See next page.



Mr. J. P. McGaughy

cc: Robert B. McGehee, Esq. Wise, Carter, Child, Steen & Caraway P. C. Box 651 Jackson, Mississippi 39205

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Mr. Adrian Zaccaria, Project Engineer Grand Gulf Nuclear Station Bechtel Power Corporation Gaithersburg, Maryland 20760

Mr. Alan G. Wagner, Resident Inspector P. O. Box 469 Port Gibson, Mississippi 39150

Mr. N. L. Stampley, Sr. Vice President Engineering, Production & Construction P.O. Box 1640 Jackson, Mississippi 39205

Mr. L. F. Dale Nuclear Project Manager P.O. Box 1640 Jackson, Mississippi 39205

Mr. John Richardson P. O. Box 1640 Jackson, Mississippi 39205