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U.S. NUCLEAR REGULATORY



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JAMES P. McGAUGHY, JR.

April 30, 1981

U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, D. C. 20555

Attention: Mr. Harold R. Denton, Director

Dear Sir:

SUBJECT: Grand Gulf Nuclear Station

Units 1 and 2

Docket Nos. 50-416 and 40-417 File 0260/0277/L-860.0/L-952.0 Amendment 47 To Application

for Licenses - FSAR

AECM-81/151

Attached are sixty copies and three notorized originals of Amendment 47 to the Application for Licenses for Grand Gulf Nuclear Station, Units 1 and 2. Amendment 47 consists of responses to NRC questions and miscellaneous refinements of design information.

Also included in this Amendment is a response to Mr. Robert Tedesco's January 27, 1981, request for information concerning equipment qualification for seismic and hydrodynamic loads for safety-related equipment. This information also completes our response to NRC Question 110.43.

Revised piping and instrumentation diagrams are provided as separate attachments.

Yours truly

JPM: 1m Attachments

cc: Mr. N. L. Stampley

Mr. R. B. McGehee

Mr. T. B. Conner

Mr. Victor Stello, Jr., Director Office of Inspection & Enforcement U.S. Nuclear Regulatory Commission Washington, D. C. 20555

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