



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

November 21, 1984

NUCLEAR LICENSING & SAFETY DEPARTMENT

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

Attention: Mr. Harold R. Denton, Director

Dear Mr. Denton:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-29
File: 0260/L-860.0
AC Power Reliability
AECM-84/0491

In a letter to the NRC dated February 26, 1984 (AECM-84/0113), MP&L made a commitment concerning the submittal of a limited risk assessment for the loss of AC power at Grand Gulf Nuclear Station (GGNS). This commitment was made as part of a larger overall effort to address the adequacy of the Transamerica Delaval, Inc. (TDI) diesel engines and to expedite the issuance of a full power license for GGNS. This overall effort did not include a detailed inspection of the TDI engines. However, prior to obtaining a full power license MP&L was required to tear down and inspect the Division I diesel engine, and review the Division II diesel engine's QA records to verify that the engines were essentially identical. Also, MP&L had previously, voluntarily placed three gas turbine generators onsite. MP&L believes that with the requirement to inspect the diesel generators the original intent for submitting a report to the NRC was removed and, therefore, this commitment is withdrawn.

Yours truly,

L. F. Dale
Director

AGR/SHH:vog
Attachment

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MISSISSIPPI POWER & LIGHT COMPANY

cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. N. S. Reynolds
Mr. G. B. Taylor

Mr. Richard C. DeYoung, Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. J. P. O'Reilly, Regional Administrator
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