



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

June 17, 1983

NUCLEAR PRODUCTION 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
Units 1 and 2
Docket Nos. 50-416 and 50-417
License No. NPF-13
Backup EOF
Ref: AECM-83/0327
File: 0260/15601
AECM-83/0347

In accordance with the referenced letter, Mississippi Power & Light Company has evaluated possible locations for a backup Emergency Operations Facility (EOF) which are between 10 and 20 miles from Grand Gulf Nuclear Station (GGNS). We have selected our Baxter Wilson plant, which is 19.2 miles from the site, for the backup EOF. The facility is sufficiently equipped to be used "as is"; however, we intend to expand the existing telephone capability and install an antennae for the offsite radiological monitoring radio. Installation of these items is expected to be completed within three months.

The GGNS Emergency Plan is being revised to include the location for the backup EOF.

If you have any questions, please let us know.

Yours truly,

L. F. Dale
Manager of Nuclear Services

PBB/JDR:rg

cc: See next page

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MISSISSIPPI POWER & LIGHT COMPANY

cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. T. B. Conner
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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