



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

September 22, 1982

JAMES P. McGAUGHY, JR.  
ASSISTANT VICE PRESIDENT

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Document Control Desk

Dear Sir:

SUBJECT: Grand Gulf Nuclear Station  
Units 1 and 2  
Docket Nos. 50-416 and 50-417  
License No. NPF-13  
File: 0260/L-860.0/5890  
Transmittal of Revised Pages to Physical  
Security Plan  
AECM-82/407

Mississippi Power & Light Company (MP&L), for itself and on behalf of Middle South Energy, Inc. and South Mississippi Electric Power Association, herewith files, in accordance with 10 CFR 2.110(a), Revision 5 to the Physical Security Plan for the protection of the Grand Gulf Nuclear Station Units 1 and 2. Pursuant to 10 CFR 2.790(d)(1) and 10 CFR 9.5, this information should be considered confidential and withheld from public disclosure.

The enclosed revisions to the Physical Security Plan were approved by the MP&L Plant Safety Review Committee (P.S.R.C.) on August 19, 1982.

MP&L has evaluated this revision and determined that it does not decrease the effectiveness of the Physical Security Plan. This notification, prior to two months following implementation of the revision, is in compliance with 10 CFR 50.54(p).

A copy of the revised replacement pages, description of the revisions, and instructions for insertion of replacement pages are enclosed in a separate package marked "SAFEGUARDS INFORMATION." Please destroy or return the pages of the Grand Gulf Security Plan replaced by this submittal and currently in your possession.

Yours truly,

JPM:rg

Enclosures

cc: See next page

\* 5001  
1/2

8210010234 820922  
PDR ADDCK 05000416  
F PDR

member Middle South Utilities System

## MISSISSIPPI POWER &amp; LIGHT COMPANY

cc: Mr. N. L. Stampley (w/o)  
Mr. R. B. McGehee (w/o)  
Mr. T. B. Conner (w/o)  
Mr. G. B. Taylor (w/o)

Director (w/a)  
Office of Management and Program Analysis  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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

Mr. J. P. O'Reilly, Regional Administrator (w/a)  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Region II  
P. O. Box 2203  
Atlanta, Georgia 30301