



SAFEGUARDS INFORMATION
MISSISSIPPI POWER & LIGHT COMPANY
Helping Build Mississippi
P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

May 11, 1984

JAMES P. MCGAUGHY, JR.
VICE PRESIDENT

U.S. Nuclear Regulatory Commission
Region II
P.O. Box 2203
Atlanta, Georgia 30301

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

Dear Mr. O'Reilly:

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 Revision 10
to Physical Security Plan
AECM-84/0184

RECEIVED
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U.S. NRC REGION-II
Atlanta Ga.

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 10CFR 2.110(a), Revision 10 to the Physical Security Plan for the protection of the Grand Gulf Nuclear Station (GGNS) Units 1 and 2. Pursuant to 10CFR 2.790(d) (1) and 10CFR 9.5, this information should be considered confidential and withheld from public disclosure. The enclosed revision to the Physical Security Plan was approved by the MP&L Plant Safety Review Committee (PSRC) on March 5, 1984.

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 10CFR 50.54(p).

Two copies of the reviewed plan, 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,

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PDR ADOCK 05000416
F PDR

JPM:lm
Enclosures

cc: (See Next Page)

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Member Middle South Utilities System

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Reviewed

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MISSISSIPPI POWER & LIGHT COMPANY

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cc: Mr. J. B. Richard (w/o)
Mr. R. B. McGehee (w/o)
Mr. T. B. Conner (w/o)
Mr. G. B. Taylor (w/o)

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Office of Inspection & Enforcement
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Mr. Harold R. Denton, Director (w/4)
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