



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

September 23, 1983

MEMORANDUM FOR: James R. Miller, Chief
Operating Reactors Branch No. 3, DL

FROM: A. Schwencer, Chief
Licensing Branch No. 2, DL

SUBJECT: REQUEST FOR PUBLICATION ON MONTHLY FR NOTICE - NOTICE OF
ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE AND
FINAL DETERMINATION OF NO SIGNIFICANT HAZARDS CONSIDERATION
AND OPPORTUNITY FOR HEARING (EXIGENT OR EMERGENCY
CIRCUMSTANCES)

Mississippi Power and Light Company, Middle South Energy Inc., South
Mississippi Electric Power Association, Docket No. 50-416, Grand Gulf
Nuclear Station Unit 1, Claiborne County, Mississippi

Date of application for amendment: June 14, 1983, June 23, 1983, and
August 1, 1983

Brief description of amendment: This Amendment grants changes to the Technical
Specifications and one time exceptions to some Technical Specifications for
relief needed to restart the plant. The changes to the Technical
Specifications involve the following sections:

- (a) Tables 3.3.3-1 and 4.3.3.1-1, Bases Figure 3/4 3-1: Redefines
OPERABILITY range for High Pressure Core Spray (HPCS) until first
refueling outage due to water level instrumentation inaccuracies
at low pressure (August 1, 1983).

- (b) Table 3.6.4.1: Design change to prevent automatic tripping of RHR jockey pumps, needed to prevent potential damage from waterhammer (June 23, 1983).

The one time exceptions to some Technical Specifications needed to facilitate restart involve the following sections:

- (c) 4.4.2.1.2.b, 4.4.2.2.1.b and Table 3.3.3-1: Provisions of Specification 4.0.4 suspended to allow plant to attain operating conditions necessary for ADS Trip System surveillance testing (June 14, 1983).
- (d) 4.1.3.1.4.a: Provisions of Specification 4.0.4 suspended to allow plant to attain operating conditions necessary for Scram Discharge Volume surveillance testing (August 1, 1983).

Date of issuance: September 23, 1983 Effective date: September 23, 1983

Amendment No.:10

Facility Operating License No.: NPF-13

Amendment revised the Technical Specifications and license.

Public comments requested as to proposed no significant hazards consideration:

Yes. Press release and paid advertisement in four local newspapers.

Comments received: Yes. Source: public and State.

The Commission's related evaluation is contained in a Safety Evaluation dated September 23, 1983.

Attorney for licensee: Troy B. Conner, Jr., Esquire, Conner & Wetterhahn,
1747 Pennsylvania Ave., Washington, D.C. 20006

Local Public Document Room location: George M. McLendon Library, Hinds Jr.
College, Raymond, Mississippi 39154.

Original signed by:

A. Schwencer, Chief
Licensing Branch No. 2, DL

cc: D. Houston
E. Hylton
P. Kreutzer

* See Previous Concurrences

DL:LB#2/PM*
MDHouston:pt
9/19/83

DL:LB#2/LA
EGHylton
9/19/83

DL:LB#2/BC*
ASchwencer
9/19/83

Docket file
50-416

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dated September , 1983.

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