

MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi P. O. BOX 1640, JACKSON, MISSISSIPPI 39215-1640

July 12, 1985

O. D. KINGSLEY, JR. VICE PRESIDENT - NUCLEAR OPERATIONS

> 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: 0260/0840/L-860.0 Proposed Amendment to the

Operating License (PCOL-85/11;

Additional Submittal)

AECM-85/0211

In accordance with the provisions of 10 CFR 50.59 and 10 CFR 50.90, Mississippi Power & Light (MP&L) requests an amendment to License NPF-29, for Grand Gulf Nuclear Station (GGNS) Unit 1.

In accordance with the provisions of 10 CFR 50.30, three (3) signed originals and forty (40) copies of the requested amendment are enclosed. The attachment provides the complete technical justification and discussion to support the requested amendment. This amendment has been reviewed and accepted by the Plant Safety Review Committee (PSRC) and the Safety Review Committee (SRC).

Based on the guidelines presented in 10 CFR 50.92, it is the opinion of MP&L that this proposed amendment involves no significant hazards considerations.

In accordance with the requirements of 10 CFR 170.22, we have determined that the proposed amendment is considered to be administrative in nature. Based on the guidance provided by the Project Manager (NRC), we have determined that the application fee is \$150. A remittance of \$150 is attached to this letter.

ODK: vog

Attachments: GGNS PCOL-85/11 (Additional Submittal)

cc: (See Next Page)

J13AECM85070301 - 1

Member Middle South Utilities System

4001 W check \$15000 \$140 #06-0084

cc: Mr. J. B. Richard (w/a)
Mr. R. B. McGehee (w/a)
Mr. N. S. Reynolds (w/a)
Mr. G. B. Taylor (w/o)
Mr. R. C. Butcher (w/a)

Mr. James M. Taylor, Director (w/a) Office of Inspection & Enforcement U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dr. J. Nelson Grace, Regional Administrator (w/a) U. S. Nuclear Regulatory Commission Region II 101 Marietta St., N. W., Suite 2900 Atlanta, Georgia 30323

Dr. Alton B. Cobb (w/a) State Health Officer State Board of Health Box 1700 Jackson, Mississippi 39205

BEFORE THE

UNITED STATES NUCLEAR REGULATORY COMMISSION

LICENSE NO. NPF-29

DOCKET NO. 50-416

IN THE MATTER OF

MISSISSIPPI POWER & LIGHT COMPANY and MIDDLE SOUTH ENERGY, INC. and SOUTH MISSISSIPPI ELECTRIC POWER ASSOCIATION

AFFIRMATION

I, O. D. Kingsley, Jr., being duly sworn, stated that I am Vice President, Nuclear Operations of Mississippi Power & Light Company; that on behalf of Mississippi Power & Light Company, Middle South Energy, Inc., and South Mississippi Electric Power Association I am authorized by Mississippi Power & Light Company to sign and file with the Nuclear Regulatory Commission, this application for amendment of the Operating License of the Grand Gulf Nuclear Station; that I signed this application as Vice President, Nuclear Operations of Mississippi Power & Light Company; and that the statements made and the matters set forth therein are true and correct to the best of my knowledge, information and belief.

STATE OF MISSISSIPPI COUNTY OF HINDS

SUBSCRIBED AND SWORN TO before me, a Notary Public, in and for the County and State above named, this 12th day of July , 1985.

(SEAL)

Notary Public

My commission expires:

My Commission Expires Sap. 21, 1987

8507190273 850712 PDR ADOCK 05000416 P PDR SUBJECT:

Technical Specification Figure 6.2.2-1, page 6-4

DISCUSSION:

It is proposed to revise the subject figure to appoint two supervisors to the Unit Organization's Radiation Control function. The current Radiation Control Supervisor would be replaced by the Radiation Control Supervisor, Operations, and the Radiation Control Supervisor, Technical Support, and his current responsibilities would be divided between the two new supervisors appropriately. (It should be noted that the affected page 6-4 reflects a previously requested change transmitted on May 14, 1985 as MP&L serial AECM-85/0154.)

JUSTIFICATION: The Radiation Control Supervisor is currently responsible for all radiological activities in both the operational phase and the technical support phase of routine plant activities. The amount of responsibility associated with these activities is so great that a division of these responsibilities to two separate supervisors is justified and appropriate. The proposed Radiation Control Supervisor, Operations, will assume responsibility for the direct radiological support of plant maintenance and operations activities. The proposed Radiation Control Supervisor, Technical Support, will assume responsibility for health physics technical support activities which include such areas as dosimetry, radwaste, ALARA, emergency planning, respiratory protection, instrumentation and effluents.

> While the Radiation Control Supervisor is responsible for the activities that monitor effluents, contamination and personnel exposure, he does not have line responsibility for operation of the unit. Therefore, this change is purely administrative in nature. The delineation of the indicated responsibilities to two supervisors instead of one will allow more effective plant radiological support and increase the management program overview and station efficiency in radiological activities. Therefore, this change is also conservative in nature.

SIGNIFICANT HAZARDS CONSIDERATIONS:

This change is purely administrative but conservative in nature in that it divides the responsibilities of a supervisory position between two equally qualified supervisors on the Unit Organization Chart. The individuals assigned to these positions will meet the qualification requirements specified in FSAR Section 13. While the lines of communication and responsibility are changed, the position was never one with line responsibility for operation of the plant, and the responsibilities of the position will be retained by two equally qualified individuals instead of one. This change does not involve a significant increase in the probability or consequences of an accident previously evaluated or create the possibility of a new or different kind of accident from any accident previously evaluated, nor does it involve a significant reduction in a margin of safety.

Therefore, the proposed change involves no significant hazards considerations.