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William T. Cottle
Vice President
Nuclear Operations

February 9, 1990

U.S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, D.C. 20555

Attention: Document Control Desk

Gentlemen:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416
License No. NPF-29
Changes to Table 3.3.7.9-1
Proposed Amendment to the
Operating License (PCOL-89/08)
AECM-90/0011

System Energy Resources, Inc. (SERI) is submitting by this letter a proposed amendment to the Grand Gulf Nuclear Station (GGNS) Operating License. The proposed amendment would add two smoke detectors and room numbers to Table 3.3.7.9-1 as well as rename a room described in Table 3.3.7.9-1 as a result of design changes. These design changes are for construction of a new snubber test facility in the Auxiliary Building and renovation of an existing room in the Control Building.

During the first quarter of 1990, SERI plans to begin work on portions of the change packages. Those portions of the change packages which require changes to the Technical Specifications will not be implemented prior to NRC approval of this amendment request.

In accordance with the provisions of 10CFR50.4, the signed original of the requested amendment is enclosed and the appropriate copies will be distributed. The attachment provides the technical justification and discussion to support the requested amendment. This amendment has been reviewed and accepted by the Plant Safety Review Committee and the Safety Review Committee.

Based on the guidelines presented in 10CFR50.92, SERI has concluded that this proposed amendment involves no significant hazards considerations.

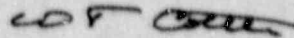
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SERI requests the proposed amendment be approved no later than May 25, 1990. Approval by that date will allow the work on the design changes to be completed without impacting the construction schedule.

Yours truly,



WTC:mtc

Attachments: 1. Affirmation per 10CFR50.30
2. GGNS PCOL-89/08
3. Snubber Test Facility Figure

cc: Mr. D. C. Hintz (w/a)
Mr. T. H. Cloninger (w/a)
Mr. R. B. McGehee (w/a)
Mr. N. S. Reynolds (w/a)
Mr. H. L. Thomas (w/o)
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Dr. Alton B. Cobb (w/a)
State Health Officer
State Board of Health
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BEFORE THE
UNITED STATES NUCLEAR REGULATORY COMMISSION

LICENSE NO. NPF-29

DOCKET NO. 50-416

IN THE MATTER OF
MISSISSIPPI POWER & LIGHT COMPANY
and
SYSTEM ENERGY RESOURCES, INC.
and
SOUTH MISSISSIPPI ELECTRIC POWER ASSOCIATION

AFFIRMATION

I, W. T. Cottle, being duly sworn, state that I am Vice President, Nuclear Operations of System Energy Resources, Inc.; that on behalf of System Energy Resources, Inc., and South Mississippi Electric Power Association I am authorized by System Energy Resources, Inc. 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 System Energy Resources, Inc.; and that the statements made and the matters set forth therein are true and correct to the best of my knowledge, information and belief.

W. T. Cottle

W. T. Cottle

STATE OF MISSISSIPPI
COUNTY OF CLAIBORNE

SUBSCRIBED AND SWORN TO before me, a Notary Public, in and for the County and State above named, this 9 day of February, 1990.

(SEAL)

Patricia McLaughlin
Notary Public

My commission expires:
My Commission Expires July 1, 1993