



**Entergy
Operations**

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W. T. Cottle
Vice President
Operations
Grand Gulf Nuclear Station

August 20, 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
Surveillance Test of Unit Batteries
for Specific Gravity
Proposed Amendment to the Operating
License (PCOL-90/09 Revision 1)
AECM-90/0153

On August 10, 1990 Entergy Operations, Inc submitted a proposed amendment to the Grand Gulf Nuclear Station (GGNS) Operating License (AECM-90/0145) which proposed changes to the GGNS Technical Specification (TS) 3/4.8.2, "D.C. Sources" and added a note to TS Table 4.8.2.1-1, "Battery Surveillance Requirements". The note clarifies the current TS regarding the use of an alternate means of verifying engineered safety feature battery operability following the service and performance discharge tests.

Subsequent conversations with the Staff on August 14, 15, and 16, 1990 have resulted in changes to the proposed amendment.

The attached amendment request supersedes that submitted on August 10, 1990.

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. The Safety Review Committee reviewed and approved the original application.

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

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Acc

Entergy Operations requests a response to this letter by October 18, 1990 to allow utilization during the upcoming refueling outage.

Yours truly,

W F C

WTC:tkm

Attachments: 1. Affirmation per 10CFR50.30
2. GGNS PCOL-90/09 Revision 1

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)
Mr. H. O. Christensen (w/a)

Mr. Stewart D. Ebnetter (w/a)
Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30323

Mr. L. L. Kintner, Project Manager (w/a)
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop 11D21
Washington, D.C. 20555

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
and
ENTERGY OPERATIONS, INC.

AFFIRMATION

I, W. T. Cottle, being duly sworn, state that I am Vice President, Operations GGNS of Entergy Operations, Inc.; that on behalf of Entergy Operations, Inc., System Energy Resources, Inc., and South Mississippi Electric Power Association I am authorized by Entergy Operations, 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, Operations GGNS of Entergy Operations, 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 HINDS

SUBSCRIBED AND SWORN TO before me, a Notary Public, in and for the
County and State above named, this 20th day of August, 1990.

(SEAL)

Arden S. Dranes

Notary Public

My commission expires:

My Commission Expires June 13, 1993