



**ENTERGY**

Entergy Operations, Inc.  
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November 10, 1994

**C. R. Hutchinson**  
Vice President  
Operations  
Grand Gulf Nuclear Station

U.S. Nuclear Regulatory Commission  
Mail Station P1-37  
Washington, D.C. 20555

Attention: Document Control Desk

Subject: Grand Gulf Nuclear Station  
Unit 1  
Docket No. 50-416  
License No. NPF-29  
Conversion to Technical Specifications based on NUREG 1434  
"Improved Technical Specifications Revision 0"  
Proposed Amendment to the Operating License (PCOL-93/11 Revision 2)

- Reference:
- 1) GNRO-93/00109, Conversion to Technical Specifications based on NUREG 1434 "Improved Technical Specifications Revision 0" Proposed Amendment to the Operating License (PCOL-93/11), dated October 15, 1993.
  - 2) GNRO-94/00056, Conversion to Technical Specifications based on NUREG 1434 "Improved Technical Specifications Revision 0" Proposed Amendment to the Operating License (PCOL-93/11 Revision 1), dated April 15, 1994.

GNRO-94/00130

Gentlemen:

Entergy Operations, Inc. by this letter is submitting a revision to the proposed amendment to the Grand Gulf Nuclear Station (GGNS) Operating License submitted via References 1 and 2.

This submittal represents a major milestone in the conversion to the Improved Technical Specifications for GGNS and for the combined BWR-6 cooperative effort. We wish to take this opportunity to recognize the Staff's efforts in meeting the joint goals set forth early in the conversion project. The BWR-6 cooperative effort represented an opportunity for both the licensees and the Staff to realize significant resource savings by combining the reviews of these four plants. During the joint review, over eleven hundred items were identified and successfully resolved through the combined efforts of the Staff and the licensees. All of those involved worked diligently to address each of these items demonstrating both a professional attitude and a commitment to safety.

Enclosure 2 of this letter provides the revised pages of the previous submittals to document the resolution of items as agreed to during the meetings with the Staff. Where

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required the bases for Entergy Operations, Inc. determination that the proposed amendment involves no significant hazards considerations based on the guidelines presented in 10CFR50.92 is provided, otherwise the previous basis provided in References 1 and 2 applies. Also enclosed for your information is a complete copy of the typed proposed Technical Specifications.

Requirements relocated from the Technical Specifications to licensee control will be included in the Updated Final Safety Analysis Report (UFSAR) or Technical Specification bases, as appropriate, and as a result will be controlled by the requirements of 10 CFR 50.59. Except that the requirements currently contained in Technical Specifications 6.5 and 6.10 will be controlled by the change controls of 10 CFR 50.54 instead of 10 CFR 50.59. These change controls will be applied from the time the requirements are transferred to licensee control by implementation of this license amendment.

Entergy plans to implement the Improved Technical Specifications at GGNS approximately 30 days before our seventh refueling outage. Therefore, we request that this change receive review priority to support its approval by February 1995.

In accordance with the provisions of 10 CFR 50.4, the signed original of the requested amendment is enclosed and, in accordance with 10 CFR 50.30, an Oath or Affirmation relating to the requested changes to the Operating License is enclosed. This amendment request has been reviewed and accepted by the Plant Safety Review Committee and the Safety Review Committee.

Yours truly



C. R. Hutchinson  
Vice President, Operations GGNS

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- Enclosures:
1. Affirmation per 10CFR50.30 (1 page)
  2. GGNS PCCL-93/11 revision 2
    - Chapter 1 (9 pages)
    - Chapter 2 (8 pages)
    - Section 3.0 (11 pages)
    - Section 3.1 (47 pages)
    - Section 3.2 (6 pages)
    - Section 3.3 (154 pages)
    - Section 3.4 (81 pages)
    - Section 3.5 (11 pages)
    - Section 3.6 (100 pages)
    - Section 3.7 (16 pages)
    - Section 3.8 (79 pages)

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Enclosures: 2. (continued)  
                    Section 3.9 (12 pages)  
                    Section 3.10 (18 pages)  
                    Chapter 4 (16 pages)  
                    Chapter 5 (44 pages)  
3. Retyped LCOs (374 pages)  
4. Retyped Bases (721 pages)

cc: Mr. H. W. Keiser (w/o)  
      Mr. R. B. McGehee (w/o)  
      Mr. N. S. Reynolds (w/o)  
      Mr. J. E. Tedrow (w/a)  
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Dr. Eddie F. Thompson (w/a)  
State Health Officer  
State Board of Health  
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BEFORE THE  
UNITED STATES NUCLEAR REGULATORY COMMISSION

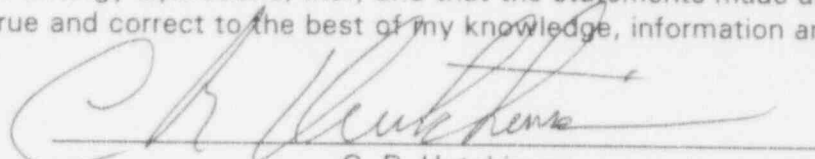
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LICENSE NO. NPF-29

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DOCKET NO. 50-416

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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, C. R. Hutchinson, 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.

  
C. R. Hutchinson

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 10<sup>th</sup> day of November, 1994.

(SEAL)

  
Notary Public

My commission expires:  
MISSISSIPPI STATEWIDE NOTARY PUBLIC  
MY COMMISSION EXPIRES JUNE 5, 1998  
BONDED THRU STEGALL NOTARY SERVICE

# GRAND GULF

## CHAPTER 1

ATTACHMENT 1: NOT USED

ATTACHMENT 2: ITS - PSTS COMPARISON DOCUMENT

## ATTACHMENT 2

ITS - PSTS

COMPARISION DOCUMENT

REVISION 2

CHAPTER 1 REVISED PAGES

2A: MARKUP OF ITS

2B: NOT USED



# ATTACHMENT 2A

ITS - PSTS

COMPARISON DOCUMENT

REVISION 2

MARKUP OF ITS