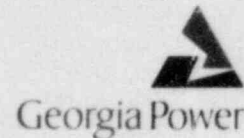


Georgia Power Company  
333 Piedmont Avenue  
Atlanta, Georgia 30308  
Telephone 404 526-7020

Mailing Address:  
Post Office Box 4545  
Atlanta, Georgia 30302

J. T. Beckham, Jr.  
Vice President and General Manager  
Nuclear Operations



the southern electric system  
NED-84-317

September 5, 1984

Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch No. 4  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

NRC DOCKETS 50-321, 50-366  
OPERATING LICENSES DPR-57, NPF-5  
EDWIN I. HATCH NUCLEAR PLANT UNITS 1, 2  
REQUEST TO AMEND TECHNICAL SPECIFICATIONS

Gentlemen:

In accordance with the provisions of 10 CFR 50.90 as required by 10 CFR 50.59(c) (1), Georgia Power Company proposes to amend the Plant Hatch Units 1 and 2 Technical Specifications (Appendix A to Operating Licenses DPR-57 and NPF-5). The proposed change adds accumulator leakage rate limits to the Automatic Depressurization System (ADS) operability criteria. The leakage rate limits will ensure that the accumulators provide short term ADS operability in the event the pneumatic supply to the ADS valves is lost, in accordance with NUREG 0737 Item II.K.3.28 and I&E Bulletin 80-25. Instructions for incorporation of the change and the affected Technical Specification pages are included in Enclosures 1 and 2.

The proposed change has been reviewed and approved by the Plant Review Board and the Safety Review Board and has been determined not to constitute an unreviewed safety question. The probability of occurrence and the consequences of an accident or malfunction of equipment important to safety would not be increased above those analyzed in the FSAR because the operation of safety-related equipment is not affected by the change. Furthermore, the leak rate tests will be performed at a pressure which will not compromise the integrity of the accumulator systems. The possibility of an accident or malfunction of a different type than any analyzed in the FSAR would not result from this change because no new mode of operation or failure is introduced. The margin of safety as defined in the basis for any Technical Specification would not be reduced by this change because no existing Technical Specification is affected. The proposed change has been evaluated and has been determined not to involve a significant hazard. This evaluation is documented in Enclosure 3.

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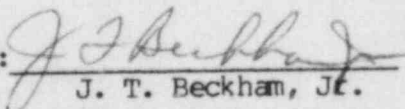
Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch No. 4  
September 5, 1984  
Page Two

Pursuant to 10 CFR 50.91, J. L. Ledbetter of the Georgia Department of Natural Resources will be provided a copy of this submittal.

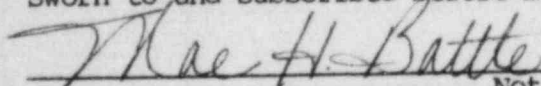
Payment of the appropriate licensing fee is enclosed.

J. T. Beckham, Jr. states that he is Vice President of Georgia Power Company and is authorized to execute this oath on behalf of Georgia Power Company, and that to the best of his knowledge and belief the facts set forth in this letter are true.

GEORGIA POWER COMPANY

By:   
J. T. Beckham, Jr.

Sworn to and subscribed before me this 5th day of September, 1984.



Notary Public, Georgia, State at Large  
My Commission Expires Sept. 18, 1987

Notary Public

JH/mb

Enclosure

xc: H. C. Nix, Jr.  
Senior Resident Inspector  
J. P. O'Reilly, (NRC-Region II)  
J. L. Ledbetter

ENCLOSURE 1

NRC DOCKET 50-321  
OPERATING LICENSE DPR-57  
EDWIN I. HATCH NUCLEAR PLANT UNIT 1  
REQUEST TO AMEND TECHNICAL SPECIFICATIONS

The proposed change to the Unit 1 Technical Specifications (Appendix A to Operating License DPR-57) would be incorporated as follows:

Remove Page

3.5-9  
3.5-18

Insert Page

3.5-9  
3.5-18