

September 25, 1995

Mr. J. T. Beckham, Jr.
Vice President - Plant Hatch
Georgia Power Company
P. O. Box 1295
Birmingham, AL 35201

SUBJECT: SAFETY EVALUATION FOR CORE SHROUD STABILIZER DESIGN - EDWIN I.
HATCH NUCLEAR PLANT, UNIT 2 (TAC NO. M92783)

Dear Mr. Beckham:

By letter dated July 3, 1995, you submitted the design details of the Hatch Unit 2 core shroud stabilizer for NRC staff review. Subsequently, by letter dated August 17, 1995, the staff requested additional information which you provided by letter dated August 25, 1995.

Based on its review of the above submittals, the staff finds that your proposed design provides an alternative to the requirements of the ASME Boiler and Pressure Vessel Code, Section XI, pursuant to 10 CFR 50.55a(a)(3)(i). Therefore, the design is acceptable, as documented in the enclosed Safety Evaluation. However, you are requested to submit the Hatch Unit 2 reinspection plan for the core shroud modification within 6 months after the restart of the unit.

This completes our action with respect to TAC No. M92783. If you have any comments regarding this matter, please contact me at (301) 415-1496.

Sincerely,

ORIGINAL SIGNED BY:

Kahtan N. Jabbour, Senior Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-366
Enclosure: As stated
cc w/encl: See next page

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DATE	9/25/95	9/25/95	9/25/95
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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Mr. J. T. Beckham, Jr.
Georgia Power Company

Edwin I. Hatch Nuclear Plant

cc:
Mr. Ernest L. Blake, Jr.
Shaw, Pittman, Potts and Trowbridge
2300 N Street, NW.
Washington, DC 20037

Mr. Ernie Toupin
Manager of Nuclear Operations
Oglethorpe Power Corporation
2100 East Exchange Place
Tucker, Georgia 30085-1349

Mr. D. M. Crowe
Manager Licensing - Hatch
Georgia Power Company
P. O. Box 1295
Birmingham, Alabama 35201

Charles A. Patrizia, Esquire
Paul, Hastings, Janofsky & Walker
10th Floor
1299 Pennsylvania Avenue
Washington, DC 20004-9500

Mr. L. Sumner
General Manager, Nuclear Plant
Georgia Power Company
11030 Hatch Parkway North
Baxley, Georgia 31513

Mr. Jack D. Woodard
Senior Vice President
Georgia Power Company
P. O. Box 1295
Birmingham, Alabama 35201

Resident Inspector
U.S. Nuclear Regulatory Commission
11030 Hatch Parkway North
Baxley, Georgia 31513

Chairman
Appling County Commissioners
County Courthouse
Baxley, Georgia 31513

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, NW. Suite 2900
Atlanta, Georgia 30323

Mr. Charles H. Badger
Office of Planning and Budget
Room 610
270 Washington Street, SW.
Atlanta, Georgia 30334

Harold Reheis, Director
Department of Natural Resources
205 Butler Street, SE., Suite 1252
Atlanta, Georgia 30334