

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

February 1, 1983

TVA BFNP TS 184

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

In the Matter of the)
Tennessee Valley Authority)

Docket No. 50-259

In accordance with the provisions of 10 CFR Parts 50.59 and 50.90 we are enclosing 40 copies of a requested expedited amendment to license DPR-33 to change the technical specifications of Browns Ferry Nuclear Plant unit 1 (Enclosure 1). These proposed specifications allow operation of unit 1 with increased core flow for the remainder of the current operating cycle. A description of the changes and justification is enclosed (Enclosure 2). The justification includes a General Electric Company safety evaluation showing that Browns Ferry unit 1 can safely operate in a condition of increased core flow.

Browns Ferry unit 1 is currently coasting down in cycle No. 5, with shutdown for refueling now planned for April 15, 1983. These expedited requested specifications of increased core flow will allow unit 1 to operate at a greater power during coastdown than otherwise possible. As discussed with R. J. Clark of your staff, approval is requested as soon as possible.

These changes are being reviewed by the TVA Nuclear Safety Review Board concurrent with this submittal.

In accordance with the requirements of 10 CFR Part 170.22, we have determined this proposed amendment to be Class III. This classification is based on the fact that the proposed amendment involves a single safety issue which does not involve a significant hazard consideration. The remittance for \$4,000 is being wired to the NRC, Attention: Licensing Fee Management Branch.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills
L. M. Mills, Manager
Nuclear Licensing

Subscribed and sworn to before
me this 1st day of Feb. 1983.

Paulette H. White

Notary Public
My Commission Expires 9-5-84

Enclosures
cc: See page 2

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Mr. Harold R. Denton

February 1, 1983

cc (Enclosures):

Mr. Charles R. Christopher
Chairman, Limestone County Commission
P.O. Box 188
Athens, Alabama 35611

Dr. Ira L. Myers
State Health Officer
State Department of Public Health
State Office Building
Montgomery, Alabama 36104

Mr. R. J. Clark
Browns Ferry Project Manager
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Bethesda, Maryland 20814