





Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609

SEP 29 1993

TVA-BFN-TS-333

10 CFR 50.90

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

| | | |
|----------------------------|---|--------------------|
| In the Matter of |) | Docket Nos. 50-259 |
| Tennessee Valley Authority |) | 50-260 |
| | | 50-296 |

**BROWNS FERRY NUCLEAR PLANT (BFN) - TECHNICAL SPECIFICATION
(TS) NO. 333 - STANDBY LIQUID CONTROL SYSTEM (SLCS) SOLUTION
TANK - BORON CONTENT - UNITS 1, 2, AND 3**

In accordance with the provisions of 10 CFR 50.4 and 50.90, TVA hereby submits a request for an amendment (TS-333) to licenses DPR-33, DPR-52 and DPR-68 to change the BFN Technical Specifications for Units 1, 2, and 3 (Enclosure 1). The proposed changes revise the amount of Boron required to be stored in the SLCS Solution Tank.

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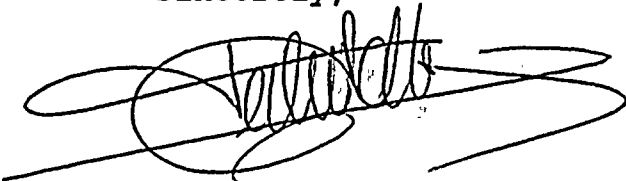
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TVA has evaluated the proposed Technical Specification amendments against the criteria provided by 10 CFR 50.92 and has determined that no significant hazards considerations are involved. A reason for the change, description and justification in support of the proposed amendments are enclosed (Enclosure 2). A proposed determination of no significant hazards considerations is contained in Enclosure 3. We request that these specifications be made effective 30 days after issuance.

If there are any questions about these changes, please telephone me at (205) 729-2636.

Sincerely,

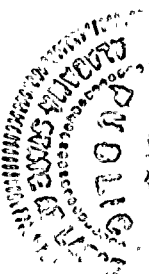


Pedro Salas
Manager of Site Licensing

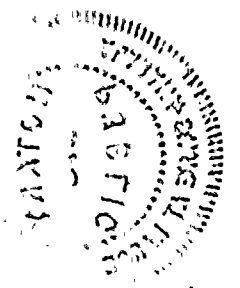
Enclosures

cc: See page 3

Subscribed and sworn to before me
on this 29th day of September, 1993.

 Dale K. Fairbank
Notary Public

My Commission Expires 7-9-96



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U.S. Nuclear Regulatory Commission

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cc (Enclosures):

American Nuclear Insurers
Town Center, Suite 300S
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Mr. Johnny Black, Chairman
Limestone County Commission
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State Health Officer
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