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ZERINGUE, O.J.      Tennessee Valley Authority  
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*Revised 8/10/93 JN*

SUBJECT: Forwards Amend 10 updated FSAR for Browns Ferry Nuclear Plant. Util completed commitments in 920722 ltr re Amend 9 to FSAR.

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TITLE: OR Submittal: Updated FSAR (50.71) and Amendments

### NOTES:

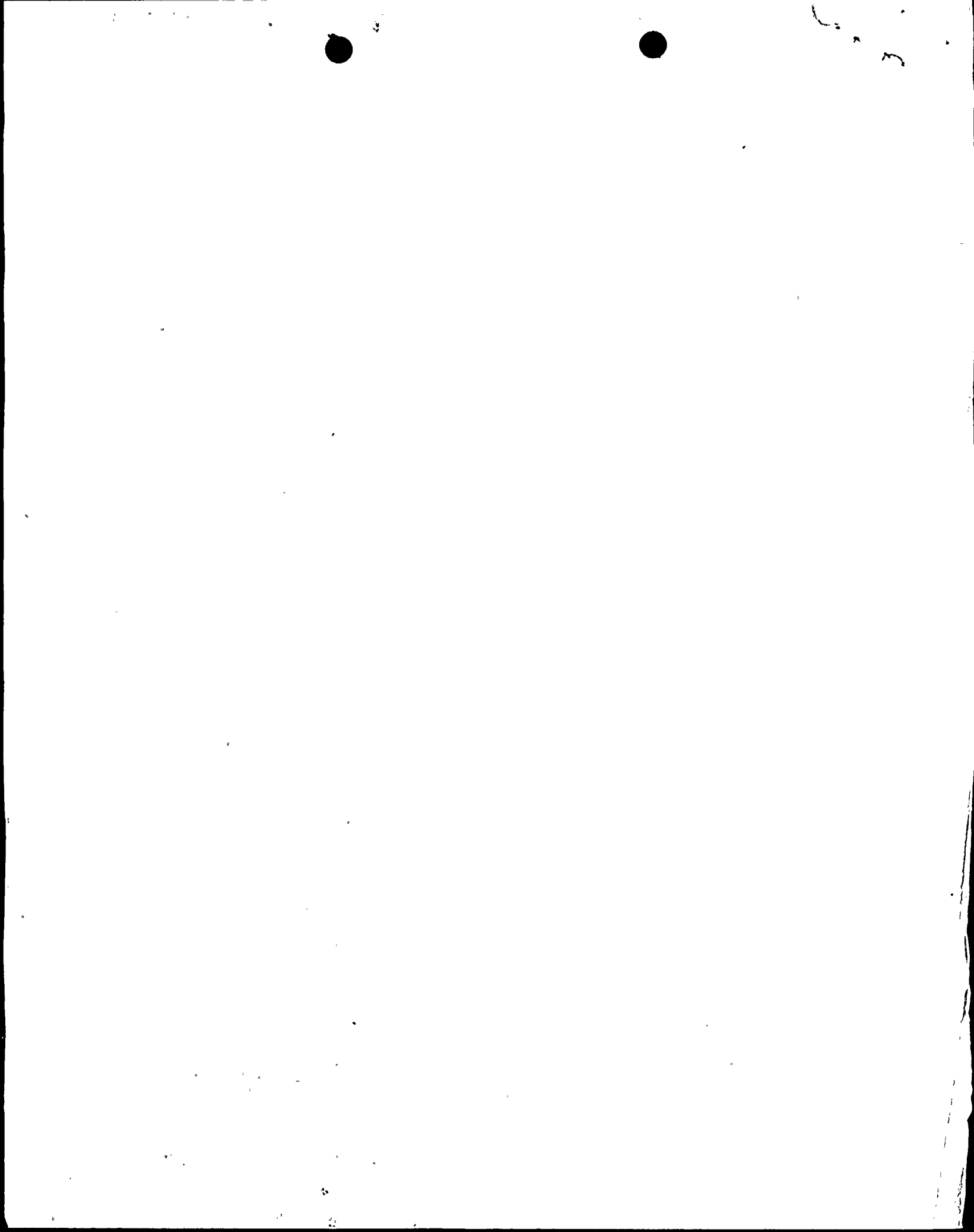
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Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609-2000

O. J. "Ike" Zeringue  
Vice President, Browns Ferry Nuclear Plant

JUL 22 1993

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

Gentlemen:

In the Matter of )  
Tennessee Valley Authority )

Docket Nos. 50-259  
50-260  
50-296

BROWNS FERRY NUCLEAR PLANT (BFN) - UPDATED FINAL SAFETY ANALYSIS REPORT  
(UFSAR), AMENDMENT 10

Pursuant to the requirements of 10 CFR 50.71(e), TVA is submitting  
Amendment 10 of the BFN UFSAR.

Amendment 10 is a one year update from Amendment 9 submitted in 1992.  
Improvements continue to be made in the clarity of the drawings, figures,  
and tables. The figures contained in Amendment 10 were updated  
consistent with TVA's configuration control process.

TVA has completed the commitments contained in TVA's letter to NRC dated  
July 22, 1992, "Updated Final Safety Analysis Report (UFSAR),  
Amendment 9," through the following actions:

1. TVA has completed the incorporation of results obtained from the  
BFN FSAR verification program by issuing revisions to Chapter 12  
"Structures and Shielding," and Appendix C, "Structural  
Qualifications of Subsystems and Components."
2. Appendix C has been completely rewritten and contains  
"historical" reference as well as the revised BFN design basis  
negotiated with NRC prior to the restart of BFN Unit 2.

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U.S. Nuclear Regulatory Commission

JUL 22 1993

The enclosure to this letter provides the original and 10 copies of Amendment 10 of the BFN UFSAR.

I certify that I am a duly authorized officer of TVA, and that, to the best of my knowledge and belief, the information contained herein accurately presents changes made since the previous submittal, necessary to reflect information and analysis submitted to the Commission or prepared pursuant to Commission requirement.

There are no additional commitments contained in this letter. If you have any questions, please telephone Pedro Salas at (205) 729-2636.

Sincerely,



O. J. Zeringue

Enclosure

cc (Enclosure):

Mr. R. V. Crlenjak, Project Chief  
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**ENCLOSURE**

**BROWNS FERRY NUCLEAR PLANT  
UPDATED FINAL SAFETY ANALYSIS REPORT  
AMENDMENT 10**

This enclosure provides the original and 10 copies of Amendment 10 of the BFN UFSAR.

