



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

February 08, 1996

10 CFR 50, Appendix J

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

Gentlemen:

In the Matter of)
Tennessee Valley Authority)

Docket No. 50-296

**BROWNS FERRY NUCLEAR PLANT (BFN) - UNIT 3 - REACTOR
CONTAINMENT BUILDING INTEGRATED LEAK RATE TEST (CILRT)**

The purpose of this letter is to transmit, in the enclosure, the BFN Unit 3 reactor CILRT report. TVA submits this report according to 10 CFR 50, Appendix J, Section V.B.1 and BFN Technical Specification (TS) Section 6.9.2.5. BFN TS requires a reactor CILRT be performed as part of the surveillance program to show the continuing leak-tight integrity of the reactor building primary containment.

TVA conducted a reactor CILRT on BFN Unit 3, November 6 and November 7, 1995, in preparation for return to power operation. The test was successfully completed.

There are no commitments contained in this letter. If you have any questions please contact me at (205) 729-2636.

Sincerely,

Pedro Salas
Manager of Site Licensing

cc: See page 2

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Enclosure

cc (Enclosure):

Mr. Mark S. Lesser, Branch Chief
U.S. Nuclear Regulatory Commission
Region II
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ENCLOSURE

TENNESSEE VALLEY AUTHORITY
BROWNS FERRY NUCLEAR PLANT (BFN)
UNIT 3

REACTOR CONTAINMENT BUILDING INTEGRATED LEAK
RATE TEST (CILRT)

See Attached