



Tennessee Valley Authority, Post Office Box 2000, Soddy-Daisy, Tennessee 37379-2000

Ken Powers
Vice President, Sequoyah Nuclear Plant

April 11, 1994

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

Gentlemen:

In the Matter of)
Tennessee Valley Authority)

Docket Nos. 50-327
50-328

SEQUOYAH NUCLEAR PLANT (SQN) - UPDATED FINAL SAFETY ANALYSIS REPORT
(UFSAR), AMENDMENT 10 AND 10 CFR 50.59 REPORT

Reference: TVA letter to NRC dated November 16, 1992, "Sequoyah Nuclear
Plant (SQN) - New Frequency for Submitting Final Safety
Analysis Report (FSAR) Updates and 10 CFR 50.59 Reports"

As required by 10 CFR 50.71(e), TVA is providing you ten copies of
Amendment 10 of the SQN UFSAR. This amendment is intended to reflect the
as-constructed condition of the plant as of October 15, 1993. The changes
reflected by Amendment 10 are the result of modifications to the facility,
procedure changes, and other administrative changes.

As required by 10 CFR 50.59(b)(2), one copy of the SQN 10 CFR 50.59 report
is also provided. This report contains summaries of the safety
evaluations performed for facility changes, procedure changes, and special
tests for the period of January 1, 1992 to December 31, 1993.

These reports are being submitted at this time to comply with the new
reporting frequency requirements of 10 CFR 50.71(e) and 10 CFR 50.59
(e.g., successive reports not to exceed 24 months). As noted in the
referenced letter, TVA originally planned to submit the Amendment 10 UFSAR
and 10 CFR 50.59 report for SQN within six months following the end of the
Unit 2 Cycle 6 refueling outage (originally scheduled to begin

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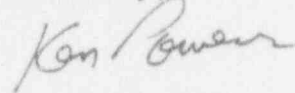
September 17, 1993, and end November 20, 1993). Based on the recent change in schedule for SQN's Unit 2 Cycle 6 refueling outage (scheduled to begin July 3, 1994), TVA plans to submit Amendment 11 to SQN's FSAR and the associated 10 CFR 50.59 report within six months following the end of the Unit 2 Cycle 6 refueling outage.

It should be noted that TVA has conducted additional reviews of each section of SQN's FSAR for the Amendment 10 update to more accurately reflect the as-operated configuration of the plant. TVA is continuing these reviews to ensure that the information contained in the FSAR is current and accurate.

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 up to six months before this submittal date, necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirement.

Please direct questions concerning this issue to D. V. Goodin at (615) 843-7734.

Sincerely,



Ken Powers

Enclosures

cc (Enclosures):

Mr. D. E. LaBarge, Project Manager
U.S. Nuclear Regulatory Commission
One White Flint, North
11555 Rockville Pike
Rockville, Maryland 20852-2739

NRC Resident Inspector
Sequoyah Nuclear Plant
2600 Igou Ferry Road
Soddy-Daisy, Tennessee 37379-3624

Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323-2711