



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

September 13, 2000

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

Gentlemen:

In the Matter of) Docket No. 50-328
Tennessee Valley Authority)

**SEQUOYAH NUCLEAR PLANT (SQN) - UNIT 2 - TVA WITHDRAWAL OF
TECHNICAL SPECIFICATION (TS) CHANGE 99-09, "REVISION OF DOSE
EQUIVALENT IODINE-131 REACTOR COOLANT MAXIMUM SPECIFIC
ACTIVITY"**

Reference: TVA letter to NRC dated June 7, 1999, Sequoyah
Nuclear Plant (SQN) - Unit 2 - Technical
Specification (TS) Change No 99-09, "Revision of
Dose Equivalent Iodine-131 Reactor Coolant Maximum
Specific Activity"

The above referenced letter provided TVA's request for an TS change to increase the maximum allowed specific activity of the primary coolant from 0.35 microcuries/gram dose equivalent Iodine (DEI)-131 to 1.0 microcuries/gram dose equivalent I-131 for the Unit 2 Cycle 10 (U2C10) core. The reason for the change was to provide operational flexibility with regard to the limits associated with reactor coolant specific activity during the U2C10 operating cycle. The TS change was submitted as a contingency measure following an unexpected increase in the DEI-131 specific activity that occurred following startup from the Unit 2 Cycle 9 refueling outage.

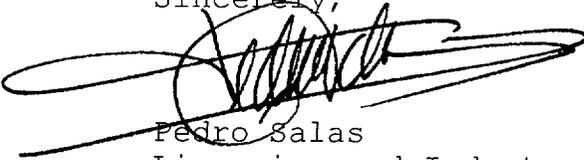
TVA has monitored Unit 2 specific activity during the Cycle 10 operating cycle and finds that activity levels of DEI-131 continues to remain below the 0.35 microcuries/gram TS limit. TVA does not anticipate DEI-131 activity levels to exceed the TS limit over the remaining U2C10 operation cycle. SQN Unit 2 is scheduled to begin unit shutdown for refueling (U2C10 refueling outage) on October 22, 2000. Based on these current conditions and projections, TVA is withdrawing the reference amendment request.

A001

U.S. Nuclear Regulatory Commission
Page 2
September 13, 2000

If you have any questions about this change, please telephone me at (423) 843-7170 or Jim Smith at (423) 843-6672.

Sincerely,



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