

SNUPPS

Standardized Nuclear Unit
Power Plant System

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Nicholas A. Petrick
Executive Director

March 14, 1984

SLNRC 84-0041 FILE: 0278
SUBJ: Fire Protection Review

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Docket Nos. STN 50-482 and STN 50-483

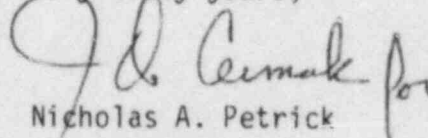
Reference: SLNRC 83-0052, dated September 7, 1983: Revision Twelve
to SNUPPS FSAR

Dear Mr. Denton:

Page 9.5E-12 of the SNUPPS FSAR was modified by the reference letter to state that the oil collection devices mounted on the reactor coolant pumps have been seismically analyzed and qualified in accordance with the requirements of paragraph C.2 of Regulatory Guide 1.29. On March 13, 1984, the NRC staff requested clarification of the seismic design of these devices with regard to maintaining functional integrity during a postulated safe shutdown earthquake (SSE).

To clarify the FSAR statement, the SNUPPS reactor coolant pump oil spillage control system has been analyzed to assure that faulted stress limits are not exceeded during and after an SSE. The analysis results assure that the system pressure boundary will remain intact and capable of performing its oil collection function during and after the postulated SSE.

Very truly yours,


Nicholas A. Petrick

MHF/nld9a24

cc: D. T. McPhee	KCPL	J. Neisler/B. Little	USNRC/CAL
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