

SNUPPS

Standardized Nuclear Unit
Power Plant System

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Nicholas A. Petrick
Executive Director

July 27, 1984

SLNRC 84-0105 FILE: 0278
SUBJ: Seismic and Dynamic
Qualification

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

Referen · NRC letter (B. Youngblood) to Union Electric Company and
Kansas Gas and Electric Company, dated July 26, 1984:
Request for Additional Information - Seismic and Dynamic
Qualification

Dear Mr. Denton:

The reference letter requested that the acceptance criterion applied to the seismic qualification of the SNUPPS Thermocouple/Core Cooling Monitor System be made known to the operating staffs of the SNUPPS plants - Callaway Plant Unit No. 1 and Wolf Creek Generating Station Unit No. 1. By letter dated July 24, 1984, the following information relative to the Thermocouple/Core Cooling Monitor System seismic acceptance criterion was provided to the SNUPPS Plant Operations Departments for promulgation to the operating staffs:

"....operators should be aware that system safety functions require proper operation before and after, but not during, a seismic event. During seismic testing the microprocessor changed states but returned to normal following each test run".

In addition, the cover letter providing the above information stated that:

"Because of this criterion, plant operators should be aware that the indications provided by seismically qualified instruments may be suspect during a seismic event - typically less than 20 seconds".

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Based on the above, sufficient notification of the plant operating staffs has been provided to justify termination of the Justification for Interim Operation for the Thermocouple/Core Cooling Monitor System.

Very truly yours,



Nicholas A. Petrick

MHF/nld12a6&7
Enclosure

cc: D. F. Schnell	UE	H. Bundy	USNRC/WC
G. L. Koester	KGE	B. L. Forney	USNRC/RIII
D. T. McPhee	KCPPL	E. H. Johnson	USNRC/RIV
J. Neisler/B. Little	USNRC/CAL		

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