SNUPPS

Standardized Nuclear Unit Power Plant System

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August 31, 1983

Nicholas A. Petrick Executive Director

SLNRC SUBJ: 83-0047 FILE: 0278
ICSB Review: Proposed
Technical Specification

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 82-018, dated April 2, 1982; Callaway SER -

Proposed Technical Specification

Dear Mr. Denton:

Section 7.2.2.2 of the Safety Evaluation Reports (SER) for Callaway Plant and Wolf Creek Generating Station discusses a proposed technical specification requirement to verify at each refueling, that the magnitude of the flow rate in the reactor coolant system RTD bypass loops is within required limits. Based on the following information, the SNUPPS Utilities do not believe that this requirement is necessary.

The RTD bypass loop flowrate is directly monitored by flow indicating switches which provide individual RTD loop alarms in the control room if a low flowrate condition develops. Also, as discussed in Section 7.2.2.3.2 of the SNUPPS FSAR, other indications and alarms are available in the control room to provide warning of a low flowrate condition in an RTD loop. In addition, the referenced letter provided further information to the NRC to demonstrate that a technical specification requirement is not necessary. Finally, the SNUPPS Utilities plan to perform periodic calibrations of the RTD bypass loop flow indicating switches to assure that flowrates are maintained above the required limits. Calibration of the flow indicating switches will be performed at least once per 18 months.

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Based on the above information, the NRC staff is requested to eliminate an additional technical specification requirement on RTD bypass flow measurement.

> Very truly yours, Nicholas A. Petrick

MHF/nld5b20

KCPL cc: D. T. McPhee KGE

G. L. Koester D. F. Schnell UE

J. H. Neisler H. Roberds/W. Schum USNRC/WC

USNRC/CAL

memo from

NANCY DAVISON

TO:_

PLEASE DESTROY LETTER SLNRC 83 - 0046 AND REPLACE WITH ATTACHED LETTER SLNRC 83 - 0047.

THANK YOU.....