SNUP

Standardized Nuclear Unit Power Plant System

5 Choke Cherry Road Rockville, Maryland 20850 (301) 869-8010 Nicholas A. Petrick Executive Director

March 20, 1980

SLNRC 80- 12 FILE: 0491.10.2

SUBJ: Undetectable Failure in Engineered
Safety Features Actuation System

Mr. Boyce Grier
Director, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Docket Nos.: STN 50-482, STN 50-483, STN 50-485, STN 50-486

Reference: (1) SLNRC 79-21, dated 12/6/79: Same subject

(2) Westinghouse letter (T.M. Anderson), NS-TMA-2204, to USNRC (V. Stello, Jr.), dated 2/15/80: Same subject

Dear Mr. Grier:

Reference (1) reported a potential deficiency involving the Engineered Safety Features Actuation System and described a test sequence that was the necessary corrective action applicable to the SNUPPS plants. Reference (2) provided the NRC with revised tests that yield more conclusive results.

The SNUPPS utilities are investigating hardware changes that may preclude the need for the tests described in Reference (2). If such hardware changes are not feasible, the appropriate test sequence from Reference (2) will be incorporated in the procedures for the SNUPPS plants.

Very\truly yours,

Nicholas A. Petrick

RLS/vas

c: Mr. James G. Keppler, Director, Region III, USNRC

Mr. Karl V. Seyfrit, Director, Region IV, USNRC

Mr. Victor Stello, Jr., Director, Office of Inspection and Enforcement, USNRC, Washington D.C.

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