

June 27, 1979

NOTE TO: TOM COX

FROM: Wayne Lanning

SUBJECT: REVIEW OF AUXILIARY FEEDWATER (AFW) SYSTEM

Based on the description of the operation of the AFW system and the PIDs in the FSAR, it appears to me that the system design is unacceptable based on single failure criterion. It appears that those valves, which were closed during the incident, should have been locked open and power removed as conditions for its acceptance.

I suggest review of the Auxiliary System Branch questions on the AFW system to ascertain if they addressed these valves during their review.

W
Wayne Lanning

cc: W. Parler

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