

Attachment 1

Zion Station Units 1 and 2  
NRC Docket Nos. 50-295 and 50-304

Supplement to Proposed Technical Specification Change

The following page has been revised:

178

### LIMITING CONDITION FOR OPERATION

#### 3.8 7. Service Water system\*

- A. Three service water pumps 1A, 1B, 1C (2A, 2B, 2C) per unit shall be operable whenever the reactor is going from hot shutdown to hot standby.

\*Until completion of circulatory water pump maintenance program, scheduled for completion about December 31, 1981, one service water pump may be out of service for maintenance purposes. During this period, the required number of operable pumps as stated in 3.8.7.A, 3.8.7.B, and 3.8.7.C, may be reduced by one for a single unit provided the main 48-inch service water headers for each unit are cross-tied. While in the cross-tied mode, an operating service water pump from the other unit with independent standby AC and DC power supply may be used to fulfill the requirements of 3.8.7. In addition, the service water pump out of service for maintenance purposes is not considered a redundant system per the requirements of 3.0.2.b.

### SURVEILLANCE REQUIREMENT

#### 4.8 7. Service water system (Table 4.8-6)\*

- A. Surveillance and testing of the service water system shall be performed as follows:

1. The service water pumps shall be operated each month. Performance will be acceptable if the pump starts upon actuation, operates for at least four hours, and satisfies the cooling requirements necessary for the routine operation of the service water system.
2. The service water pump system power operated valves shall be stroked manually from the control room each month. Performance will be acceptable if valve motion is indicated upon actuation.

\*Until completion of circulatory water pump maintenance program, scheduled for completion about December 31, 1981, the surveillance requirements of 4.8.7.C do not pertain to the service water pump out of service for maintenance purposes.

POOR ORIGINAL