4.2 ASME CODE CLASS IN-SERVICE INSPECTION AND TESTING

Applicability

Applies to in-service structural surveillance of the ASME Code Class components and supports and functional testing of pumps and valves.

Objective |

To assure the continued integrity and operational readiness of safetyrelated components.

Specification

- a. ASME Code Class 1, 2 and 3 Components and Supports
 - Inservice inspection of ASME Code Class 1, Class 2 and Class 3 components and supports shall be performed in accordance with Section XI of the ASME Boiler and Pressure Vessel Code and applicable Addenda as required by 10 CFR 50 Section 50.55(g), except where relief has been granted by the Commission pursuant to 10 CFR 50, Section 50.55(g)(6)(i). The testing and surveillance of shock suppressors (snubbers) is detailed in Technical Specification Sections 3.14 and 4.14.
 - 2. Inservice testing of ASME Code Class 1, Class 2 and Class 3 pumps and valves shall be performed in accordance with Section XI of the ASME Boiler and Pressure Vessel Code and applicable Addenda as required by 10 CFR 50, Section 50.55g, except where relief has been granted by the Commission pursuant to 10 CFR 50, Section 50.55(q)(6)(i).
 - 3. Surveillance testing of pressure isolation valves:
 - a. Periodic leakage testing (1) on each valve listed in Table TS 3.1-2 shall be accomplished prior to entering the operating mode after every time the plant is placed in the cold shutdown condition for refueling, after each time the plant is placed in a

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