CONTAINMENT SYSTEMS

CONTAINMENT LEAKAGE

LIMITING CONDITION FOR OPERATION

3.6.1.2 Containment leakage rates shall be limited to:

- a. An overall integrated leakage rate of \leq L, 0.10 percent by weight of the containment air per 24 hours at design pressure, (47.0 psig).
- b. A combined leakage rate of \leq 0.60 L for all penetrations and valves subject to Type B and C tests as identified in Table 3.6-1, when pressurized to P_a .

APPLICABILITY: MODES 1, 2, 3 and 4.

ACTION:

With either (a) the measured overall integrated containment leakage rate exceeding 0.75 L, or (b) with the measured combined leakage rate for all penetrations and valves subject to Types B and C tests exceeding 0.60 L, restore the leakage rate(s) to within the limit(s) prior to increasing the Reactor Coolant System temperature above 200°F.

SURVEILLANCE REOUTREMENTS

- 4.6.1.2 The containment leakage rates shall be demonstrated at the following test schedule and shall be determined in conformance with the criteria specified in Appendix J of 10 CFR 50 using the methods and provisions of ANSI N45.4-1972:
 - Three Type A tests (Overall Integrated Containment Leakage Rate) shall be conducted at 40 ± 10 month intervals during shutdown at design pressure (47.0 psig) during each 10-year service period.* The third test of each set shall be conducted during the shutdown for the 10-year plant inservice inspection.
 - * The second inservice Integrated Leak Rate Test shall be performed at the fifth refueling outage.

