

Attachment 1 to  
ULNRC- 2533

REVISED  
PROPOSED TECHNICAL SPECIFICATION CHANGES  
Specification 3/4.6.1.2

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 less than or equal to  $L_a$ , 0.20% by weight of the containment air per 24 hours at  $P_a$ , 48.1 psig.
- b. A combined leakage rate of less than  $0.60 L_a$ , for all penetrations and valves subject to Type B and C tests, when pressurized to  $P_a$ , 48.1 psig.

APPLICABILITY: MODES 1, 2, 3, and 4.

ACTION:

Insert A 7

~~With either the measured overall integrated containment leakage rate exceeding  $0.75 L_a$  or the measured combined leakage rate for all penetrations and valves subject to Types B and C tests exceeding  $0.60 L_a$ , restore the overall integrated leakage rate to less than  $0.75 L_a$  and the combined leakage rate for all penetrations subject to Type B and C tests to less than  $0.60 L_a$  prior to increasing the Reactor Coolant System temperature above 200°F.~~

SURVEILLANCE REQUIREMENTS

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 Part 50 using the methods and provisions of ANSI N45.4-1972:

AREA OF CHANGE

- a. Three Type A tests (Overall Integrated Containment Leakage Rate) shall be conducted at  $40 \pm 10$  month intervals during shutdown at a pressure not less than  $P_a$ , 48.1 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;~~

- b. If any periodic Type A test fails to meet  $0.75 L_a$ , the test schedule

for subsequent Type A tests shall be reviewed and approved by the Commission. If two consecutive Type A tests fail to meet  $0.75 L_a$ ,

a Type A test shall be performed at least every 18 months until two consecutive Type A tests meet  $0.75 L_a$ , at which time the above test schedule may be resumed.

The as left overall integrated containment leakage rate shall be less than  $0.75 L_a$ ;

Leave this surveillance as is.

as found

## INSERT A

ACTION:

- a. With the overall integrated containment leakage rate exceeding  $1.0 L_a$ , perform the ACTION of Specification 3.6.1.1.
- b. With the as left overall integrated containment leakage rate exceeding  $0.75 L_a$ , restore the overall integrated leakage rate to less than  $0.75 L_a$  prior to increasing the Reactor Coolant System temperature above  $200^\circ\text{F}$ .
- c. With the combined leakage rate for all penetrations and valves subject to Type B and C tests exceeding  $0.60 L_a$  :
  - 1) Restore the combined leakage rate to less than  $0.60 L_a$  within 4 hours, or
  - 2) Isolate each failed penetration within 4 hours by use of at least one closed manual valve or blind flange, or a deactivated automatic valve secured in the closed position, or
  - 3) Be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.

AREA OF CHANGE~~—INSERT B—~~

- ~~a. Three Type A tests (Overall Integrated Containment Leakage Rate) shall be conducted during each 10-year service period at approximately equal intervals, with the third test of each set conducted as close as practical to the end of the 10-year period, during shutdown at a pressure not less than  $P_a$ , 48.1 psig.~~