### CONTAINMENT SYSTEMS

#### OXYGEN CONCENTRATION

## LIMITING CONDITION FOR OPERATION

- 3.6.6.3\* The primary containment atmosphere oxygen concentration shall be less than 4% by volume during the period from:
  - a. Within 24 hours after THERMAL POWER > 15% of RATED THERMAL POWER, to
  - b. Within 24 hours prior to a scheduled reduction of THERMAL POWER to < 15% of RATED THERMAL POWER.</p>

APPLICABILITY: CONDITION 1.

# ACTION:

With the oxygen concentration in the primary containment exceeding the limit, be in at least STARTUP within 8 hours.

#### SURVEILLANCE REQUIREMENTS

4.6.6.3 The oxygen concentration in the primary containment shall be verified to be within the limit within 24 hours after THERMAL POWER > 15% of RATED THERMAL POWER and at least once per 7 days thereafter.

<sup>\*</sup>For the period commencing at 1800 on December 6, 1982, a temporary exemption is allowed to operate BSEP-2 in Condition 1 with containment oxygen concentration exceeding 4% by volume for 72 hours.