## ENCLOSURE 1

PROPOSED TECHNICAL SPECIFICATION REVISIONS
BROWNS FERRY NUCLEAR PLANT
UNITS 1 AND 2
(TVA BFNP TS 176 SUPPLEMENT 10)

#### 1.7 CONTAINMENT SYSTEMS

- c. System flow rate shall be shown to be within ±10% design flow when tested in accordance with ANSI N510-1975.
- From and after the date that one of the control room emergency pressurization systems is made or found to be inoperable for any reason, reactor operation or refueling operations is permissible only during the succeeding 7 days unless such circuit is sooner made operable.
- 4. If these conditions cannot be met, reactor shutdown shall be initiated and all reactors shall be in cold shutdown within 24 hours for reactor operations and refueling operations shall be terminated within 2 hours.

### 4.7 CONTAINMENT SYSTEMS

- hydrocarbon testing shall be performed after each complete or partial replacement of the charcoal adsorber bank or after any structural maintenance on the system housing.
- d. Each circuit
  shall be
  operated at
  least 10 hours
  every month.
- 3. At least once per operating cycle not to exceed 19 months, automatic initiation of the control room emergency pressurization system shall be demonstrated.
- 4. During the simulated automatic actuation test of this system (see Table 4.2.G), it shall be verified that the following dampers operate as indicated:

Close: FCO-150 B,

D, E, and F Open: FCO-151 FCO-152

## .. CONTAINMENT SYSTEMS

- c. System flow rate shall be shown to be within ±10% design flow when tested in accordance with ANSI N510-1975.
- From and after the 3. date that one of the control room emergency pressurization systems is made or found to be inoperable for any reason, reactor operation or refueling operations is permissible only during the succeeding 7 days unless such circuit is sooner made operable.
- 4. If those conditions cannot be met, reactor shutdown shall be initiated and all reactors shall be in cold shutdown within 24 hours for reactor operations and refueling operations shall be terminated within 2 hours.

#### 4.7 CONTAINMENT SYSTEMS

- c. Halogenated hydrocarbon testing shall be performed after each complete or partial replacement of the charcoal adsorber bank or after any structural maintenance on the system housing.
- d. Each circuit shall be operated at least 10 hours every month.
- 3. At least once per operating cycle not to exceed 19 months, automatic initiation of the control room emergency pressurization system shall be demonstrated.
- u. During the simulated automatic actuation test of this system (see Table 4.2.3), it shall be verified that the following dampers operate as indicated:

Close: FCO-150 3, D, E, and F

Open: FCO-151 FCO-152

# ENCLOSURE 2 DESCRIPTION OF PROPOSED CHANGE TO TECHNICAL SPECIFICATIONS FOR BROWNS FERRY NUCLEAR PLANT UNITS 1 AND 2 (TS 176 SUPPLEMENT 10)

Page 245 - Technical specification 4.7.E.4 is being modified to delete FCOs 31-150A and 31-150C from the surveillance requirement. These isolation dampers were removed from the design of the ventilation system by ECN L-1242. The associated duct openings were closed so that no isolation function is now required.

This requested change to the technical specifications is needed to close out a concern of the Browns Ferry NRC resident inspector. The resident inspector discovered that FCOs 31-150A and 31-150C were not included in the associated surveillance instruction. Review revealed that they had been removed, but that a change to the technical specifications had not been made.

This proposed change will have no effect on the safety of plant operation.

ENCLOSURE 3 BROWNS FERRY NUCLEAR PLANT SIGNIFICANT HAZARDS CONSIDERATION FOR PROPOSED TECHNICAL SPECIFICATION CHANGES (TS 176 SUPPLEMENT 10) 1. Does the proposed amendment involve a significant increase in the probability or consequences of an accident previously evaluated? No. The change is administrative in nature since it only removes isolation dampers FCO 31-150A and FCO 31-150C from the surveillance requirement. These dampers were removed from the design of the ventilation system by ECN L-1242. The associated duct openings were closed so that no isolation function is now required. 2. Does the proposed amendment create the proability of a new or different kind of accident from any accident previously evaluated? No. See explanation in item 1. 3. Does the proposed amendment involve a significant reduction in a margin of safety? No. See explanation in item 1.