

ENCLOSURE 1

NOTICE OF VIOLATION

Tennessee Valley Authority  
Sequoyah Unit 1

Docket No. 50-327  
License No. DPR-77

The following violations were identified during an inspection conducted on June 6 - July 5, 1984. The Severity Levels were assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

1. Technical Specification 3.6.1.1 requires that Primary Containment Integrity shall be maintained in Modes 1, 2, 3, and 4. Surveillance requirement 4.6.1.1.a requires that Primary Containment Integrity shall be demonstrated by verifying that manual valves required to be closed during an accident are closed and secured in their positions.

Contrary to the above, Primary Containment Integrity was not maintained in that on June 7, 1984, valve 1-33-704, containment isolation valve for the service air system, was shut but not secured by a locking device. The unit was in Mode 3, Hot Standby.

This is a Severity Level IV violation (Supplement I). This violation applies to Unit 1 only.

2. Technical Specification 3.5.2 requires that two independent Emergency Core Cooling System (ECCS) subsystems shall be operable in Modes 1, 2, and 3. Surveillance requirement 4.5.2.c requires that ECCS operability shall be demonstrated by verifying that no loose debris is present in the containment which could be transported to the containment sump and cause restriction of the pump suctions during LOCA conditions.

Contrary to the above, ECCS subsystem operability was not maintained in that on June 7, 1984, a large plastic bag (approximately 36" x 48") was present in the lower containment area that could be transported to the containment sump during LOCA conditions and cause restriction of the pump suctions. The unit was in Mode 3, Hot Standby.

This is a Severity Level IV violation (Supplement I). This violation applies to Unit 1 only.

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

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Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: AUG 02 1984