

Appendix A

NOTICE OF VIOLATION

University of Missouri

Docket No. 50-186

As a result of the inspection conducted on May 18-22, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

1. Technical Specification 3.3.a requires that the single instrument channel for Pressurizer High Pressure be operable to provide a safety system scram whenever the reactor is operated.

Contrary to the above, valve V599B was closed for a period of about 20 operating days isolating pressure switch PS939 which actuates the high pressure scram (Paragraph 9g).

This is a Severity Level IV violation (Supplement I).

2. Technical Specification 4.2.c requires that the containment building leakage rate shall not exceed $16.3 \text{ ft}^3/\text{min}$. (STP) with an overpressure of one pound per square inch gauge (psig) or 10% of contained volume over a 24 hour period from an initial overpressure of 2 pounds per square inch gauge.

Contrary to the above, on February 23, 1981 a 3/4 inch containment test valve was found open and had been open for an undetermined period of time, thus creating an open flow path from the containment building which would have caused the containment leak rate to exceed $16.3 \text{ ft}^3/\text{min}$. at an overpressure of 1 psig (Paragraph 9e).

This is a Severity Level IV violation (Supplement I).

3. Technical Specification 5.4.a requires the semiannual calibration of all instruments required by the specifications and Technical Specification 3.4.6 requires an operable rod run-in actuation if the containment truck entry door is opened during reactor operation.

Contrary to the above, the test of the truck entry door rod run-in function, Compliance Test CP-15, had not been conducted since July 20, 1980 exceeding the semiannual test frequency.

This is a Severity Level VI violation (Supplement I).

The inspection showed that action had been taken to correct the identified items of noncompliance and to prevent recurrence. Consequently no reply to these items of noncompliance is required and we have no further question regarding this matter.

August 4, 1981
Date

R. F. Heishman
R. F. Heishman, Acting Director
Division of Resident and
Project Inspection