

NOTICE OF DEVIATION

Virginia Electric and Power Company
North Anna Units 1 and 2

Docket Nos. 50-338/84-06
and 339/84-06

The following deviations were identified during an inspection conducted on March 6 through April 5, 1984.

1. In response to IE Bulletin 80-05, Virginia Electric and Power Company's (VEPCO) commitment in their letter (June 9, 1980 - s/n 233) stated that by July 9, 1980, the vents on the three boric acid storage tanks would be locked open and administratively controlled. The response also committed to institute a periodic operability verification program by September 9, 1980, for the boron evaporator bottoms tank vacuum breaker (PCV-BR 161).

Contrary to the above, no administrative controls have been established to ensure the boric acid storage tanks vents are locked open, in that the valve lineup only requires the valves to be open. Additionally, no periodic operability verification program has been established for the boron evaporation bottom tank vacuum breaker (PCV-BR-161).

This deviation applies to both units.

2. VEPCO's response and commitments to NUREG 0737, TMI Action Plan, are described, in part, in their November 10, 1980 report that was revised May 31, 1981; October 31, 1981; and May 31, 1982. In response to Item II.F.1.6 (Containment Hydrogen Monitor), VEPCO stated in paragraph 2, "Continuous indication of containment hydrogen content is available in the control room within 30 minutes of the initiation of safety injection." Additionally, the Nuclear Reactor Regulation (NRR) Safety Evaluation dated April 21, 1983, which accepted VEPCO's resolution of Item II.F.1.6, was based on the above submittals.

Contrary to the above, neither procedures nor training were established to ensure continuous indication of containment hydrogen content in the control room within 30 minutes of the initiation of safety injection. This condition existed from the January 1, 1983, implementation date to March 16, 1984, when standing order no. 123 was issued to provide interim instructions.

This deviation applies to both units.

Please provide, in writing within thirty days of the date of the Notice, a description of corrective actions regarding these deviations, actions taken to avoid further deviations, and the dates when these actions were or will be completed.

FEB 01 1985

Date: _____

8504170200 850322
PDR ADOCK 05000280
Q PDR