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SCHWENCER,A. Licensing Branch 2

SUBJECT: Advises that manual block valve CAS-VX-82e will be utilized as containment isolation valve in lieu of relocating check valve on airline to inside containment. Change will be incorporated in future FSAR Amend.

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September 20, 1982
G02-82-793

Docket No. 50-397

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Schwencer:

Subject: NUCLEAR PROJECT NO. 2
CONTAINMENT ISOLATION VALVE
ARRANGEMENT FOR CAS SYSTEM

In the Containment Systems Branch Review meetings for WNP-2 (September 14-17, 1981), the Supply System committed to relocate the check valve on the air line for testing the drywell-to-wetwell vacuum breakers, from outside containment to inside containment. This change in location of CAS-CVX-82e was incorporated in Amendment No. 25 to the FSAR, on Figure 6.2-31r and Table 6.2-16. Confirming discussions with Mr. F. Eltawila of the Containment Systems Branch, instead of relocating the check valve inside containment as indicated above, the manual block valve CAS-VX-82e, as shown on FSAR Figure 9.3-1, will be utilized as a containment isolation valve. This valve will be locked closed during normal plant operation in accordance with GDC 56 in 10CFR50 Appendix A. The valve will be opened only during the monthly vacuum breaker cycling test. Locating both isolation valves outside containment is preferable in this instance to locating one valve inside and one valve outside, since the inboard valve would potentially be vulnerable to the effects of pool swell following a LOCA. The check valve, CAS-CVX-82e, will be left in place as a redundant containment isolation barrier. Appendix J leak testing of the block valve, CAS-VX-82e, will be accomplished by pressurizing between the check valve and the block valve, i.e. in the reverse direction.

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This change will be incorporated in a future FSAR Amendment.

G. D. Bouchey
Deputy Director, Safety and Security

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