

APPLICATION FOR AMENDMENT
TO
FACILITY OPERATING LICENSE NO. NPF-3
FOR
DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1

Enclosed are forty-three (43) copies of the requested changes to the Davis-Besse Nuclear Power Station Unit No. 1 Facility Operating License No. NPF-3, together with the Safety Evaluation for the requested change.

The proposed changes include Section 4.5.2.d.2 and Tables 3.3-3, 3.3-5 and 4-3.2.

By *M. Chana*
Vice President, Nuclear

Sworn and subscribed before me this 24th day of February, 1981.

Linda L. Costell
Notary Public

LINDA L. COSTELL
Notary Public — State of Ohio
My Commission Expires Feb. 9, 1982

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Docket No. 50-346

License No. NPF-3

Serial No. 691

February 24, 1981

Attachment

- I. Change to Davis-Besse Nuclear Power Station Unit 1, Appendix A Technical Specifications 4.5.2.d.2 and Tables 2.3-3, 3.3-5 and 4.3-2.
 - A. Time required to Implement
This change is to be effective upon NRC approval
 - B. Reason for Change (Facility Change Request 80-278 Rev. B)
This is to comply with R. Reid letter dated January 24, 1981, Log. No. 651.
 - C. Safety Evaluation
The proposed changes associated with this request include several descriptive and Surveillance Requirement changes relating to License Amendment No. 36.

The additional Surveillance Requirement under Technical Specifications, Section 4.5.2.d.2.b, calls for verifying the opening time of Containment Sump Suction Valves to be ≤ 75 seconds and verifying closing time of Borated Water Storage Tanks (BWST) outlet valves to be ≤ 75 seconds. This requirement replaces the previous response time of ≤ 90 seconds as specified in T.S. Table 3.3-5 (Item 7). The 90 second time included 10 seconds for diesel start and 5 seconds for Safety Features Actuation System (SFAS) response time. Therefore, the 75 second time is sufficient to open or close the necessary valves since neither the 10 second diesel start time nor the 5 second SFAS response time is included under the manual operation scheme.

The original deautomation of SFAS Incident Level 5 was approved in License Amendment No. 36 to NPF-3. The changes proposed here identify additional modifications, therefore, this request is not an unreviewed safety question.