

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 Table 3.7-3.

A Safety Evaluation for the Steam Generator Auxiliary Feedwater Header overall modification is included.

By

Terry D. Murray
Station Superintendent

For

R. P. Crouse
Vice President, Nuclear

Sworn and subscribed before me this 30th day of July, 1982.

Judith Horch
Notary Public

My Commission Expires June 30, 1987.

Docket No. 50-346
License No. NPF-3
Serial No. 842
July 30, 1982

Attachment I

I. Charges to Davis-Besse Nuclear Power Station Unit 1, Appendix A
Technical Specifications, Table 3.7-3

A. Time required to Implement. This change is to be effective upon NRC approval.

B. Reason for Change (Facility Change Request 82-096)

The snubbers were removed and relocated during the modifications to the Steam Generator Auxiliary Feedwater Header.

C. Safety Evaluation

During the current refueling outage (1982) at Davis-Besse Nuclear Power Station Unit No. 1, the auxiliary feedwater headers in the steam generators were found damaged. As a result of this situation an external header was installed on each steam generator with some rerouting of piping and supports.

With the rerouting of supports, two (2) snubbers were removed (6C-EBB-4-H6 and 6C-EBB-4-H7) and one (1) was relocated (6C-FPB-4-H15) at a different elevation. The safety function of hydraulic snubbers is to ensure that the structural integrity of the safety related systems is maintained during and following a seismic or other event causing initiation of dynamic loads.

The analysis of the rerouted piping and header has concluded that the relocation of one and removal of two snubbers would meet the design objective to provide structural integrity of the affected system during and following a seismic or other event initiating dynamic loads. The relocated snubber will continue to perform its intended safety function and the removed snubbers will not adversely affect the safety function of the Auxiliary Feedwater system. Therefore, this is not a unreviewed safety question.