

Docket No. 50-346

License No. NPF-3

Serial No. 1463

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United States Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555



DONALD C. SHELTON
Vice President - Nuclear
(419) 249-2399

Subject: License Amendment Application To Reduce the Number of
Steam and Feedwater Rupture Control System Low Main Steam
Pressure Instrument Switches (TAC No. 66728)

Gentlemen:

The enclosed application requests that the Davis-Besse Nuclear Power Station, Unit No. 1 Operating License, Appendix A, Technical Specifications be revised to reflect the changes attached. The proposed changes involve Section 3/4.3.2, Safety System Instrumentation, Safety Features Actuation System (SFAS) Instrumentation, Table 3.3-11, Steam and Feedwater Rupture Control System Instrumentation.

The proposed changes would delete references to eight (8) of sixteen (16) pressure switches used to initiate the Steam and Feedwater Rupture Control System (SFRCS) on Steam Generator low pressure, consistent with the configuration modification to be completed prior to operation in Cycle 6. This modification will decrease the likelihood of spurious SFRCS actuations.

Additional modifications to the SFRCS are planned for the fifth refueling outage, including possible changes to the SFRCS Steam Generator low pressure logic. It should be noted that the logic described herein is the existing logic. Changes to the SFRCS Steam Generator low pressure logic will only be made through the 10 CFR 50.59 safety evaluation.

Toledo Edison requests that this amendment be issued by July 1, 1988 for implementation prior to Cycle 6 operation.

Enclosed is a check for \$150.00 as required by 10 CFR 170.12(c) for a License Amendment Application.

Very truly yours,

DC Shelton / 17/88

SJM:bam

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Enclosures

cc: DB-1 Resident Inspector
A. B. Davis, Regional Administrator
State of Ohio

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