

JAN 31 1985

DMB-016

Docket No. 50-346

DISTRIBUTION

Mr. Richard P. Crouse
Vice President, Nuclear
Toledo Edison Company
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Dear Mr. Crouse:

SUBJECT: AUTOMATIC SHUNT TRIP DESIGN; GENERIC LETTER 83-28 ITEM 4.3

On April 30, 1984, the staff issued a safety evaluation of the proposed modifications to the Davis-Besse reactor trip system as described in Toledo Edison Company (TED) letter dated December 9, 1984 (No. 1012). As discussed in that Safety Evaluation Report (SER), the staff had concluded that certain aspects of the proposed design required modification. The SER also identified additional information necessary to complete the staff review. On June 22, 1984 (No. 1054) TED submitted a modified design proposal and additional information in response to the SER.

The staff has completed its evaluation of your latter submittal and finds that the design modifications proposed are acceptable. TED is requested to confirm that these modifications have been implemented during the 1984 refueling outage, as stated in the June 22, 1984 submittal, or to provide the schedule for implementation. TED is also requested to confirm that the investigation of the seismic qualification of the shunt trip attachment has been completed satisfactorily or to indicate any further actions to be taken to resolve this issue.

In the June 22, 1984 submittal, it is indicated in the response to Item e that TED concludes the current Davis Besse technical specifications adequately address surveillance testing related to this system. Your submittal included an outline of a test program to verify independently the operability of the UVD and shunt trip attachments. We request that you submit proposed technical specifications consistent with this test procedure outline. These technical specifications are not a prerequisite for implementation of this modification; however, if the modifications have been completed, you are to submit the proposed technical specifications no later than March 8, 1985.

Sincerely,
*ORIGINAL SIGNED BY
JOHN F. STOLZ*
John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosure: Safety Evaluation

cc w/enclosure: See next page

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ADe Agazio;cf	JStolz
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cc w/enclosure(s):

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