

May 18, 1984

DEA 016

Docket No. 50-346

Distribution:

Mr. Richard P. Crouse:
Vice President, Nuclear
Toledo Edison Company
Edison Plaza - Stop 712
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Toledo, Ohio 43652

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Dear Mr. Crouse:

SUBJECT: REVISED INSERVICE INSPECTION AND TESTING PROGRAM

Toledo Edison Company letter of May 15, 1980 (No. 616) submitted a revised Inservice Inspection (and Testing) Program, including a number of requests for relief from certain testing requirements pursuant to 10 CFR 50.55a(g), for the remainder of the initial 120 month interval for the Davis-Besse Nuclear Power Station. This program was voluntarily revised to be in accordance with the ASME Boiler and Pressure Vessel Code Section XI of the 1977 Edition through the Summer 1978 Addenda. The program is composed of four sections as follows:

- Section 1 - Pumps
- Section 2 - Valves
- Section 3 - Welds (including supports, components, and bolting)
- Section 4 - System Pressure Tests

By letter dated May 5, 1982, you were informed of the results of our review of relief requests contained in Sections 3 and 4 of your proposed program. The purpose of this letter is to inform you of the results of our review of relief requests contained in Sections 1 and 2 of your proposed program and to grant relief in part from certain requirements of Section XI of the American Society of Mechanical Engineers Boiler and Pressure Vessel Code (the Code) or impose other requirements as appropriate. Our review of Sections 1 and 2 includes the program as originally proposed in your May 15, 1980 submittal and program amendments and supplemental information submitted with Toledo Edison Company letters dated December 15, 1980 (No. 671), March 31, 1981 (No. 702), December 14, 1982 (No. 882), February 2, 1983 (No. 908), April 29, 1983 (No. 939) and June 2, 1983 (No. 953). Based on the results of this review, we have determined there are cases in which the requested relief cannot be granted, others where alternate testing is necessary, and those where relief can be granted as requested. Additionally, it has been determined that certain pressure isolation valves should have testing conducted in addition to the exercising requirements of the Code.

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PDR

Section 50.55a(g) of 10 CFR 50 requires that your program be revised at 120-month intervals with the start of commercial operation being the reference date. The start of the next interval for your facility is November 21, 1987. Your inservice inspection and testing program must be based on the edition and addenda of the ASME code incorporated by 10 CFR 50.55a(b) 12 months prior to that date. Any changes to your Technical Specifications are required to be submitted at least six months prior to the beginning of a 120-month interval and it is requested that any requests for relief from ASME code requirements be provided on the same schedule. It should be understood that 10 CFR 50.55a(g) does not require NRC approval of your revised program and that the staff review will only address requests for relief from Code requirements and Technical Specification changes. Our review of your relief requests for your next interval will be conducted on a schedule based on the program revision requirements for your facility. Until that time you should follow the inservice testing program for pumps and valves, Sections 1 and 2, as proposed and modified by your submittals identified herein and modified as described in the enclosed Safety Evaluation and by any further relief granted or additional testing imposed during the remainder of the period. Any relief from Code requirements granted herewith supersedes that granted previously by our letter of January 3, 1979, and will remain in effect until November 21, 1987 unless specifically revoked sooner by the Commission.

The enclosed Safety Evaluation (Enclosure 1) delineates those items for which relief has been granted and alternate schedules and procedures defined. We have determined that where stated the Code requirements are impractical, the granting of this relief is authorized by law and will not endanger life or property or the common defense and security, and is otherwise in the public interest considering the burden that could result if the requirements were imposed on your facility.

Sincerely,

George W. Rivenbark, Acting Chief
Operating Reactors Branch No. 4
Division of Licensing

Enclosures:
As stated

cc w/enclosures:
See next page

ORB#4:DL
RIngram
05/15/84

ORB#4:DL
ADeAgazio;ef
05/16/84

ORB#1:DL
PTam
05/17/84

ORB#4:DL
GWRivenbark
05/18/84

Toledo Edison Company

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