

A Centerior Energy Company

DONALD C. SHELTON [419] 249-2300

Docket No. 50-346

License No. NPF-3

Serial No. 1-825

September 9, 1988

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

Subject: Response to NRC Bulletin 88-05

Dear Sir:

On May 6, 1988, the NRC issued NRC Bulletin 88-05 (Log No. 1-1804) "Nonconforming Material Supplied by Piping Supplies Inc. (PSI), at Folsom, New Jersey and West Jersey Manufacturing Company (WJM) at Williamstovn, New Jersey." Supplements 1 and 2 to NRC Bulletin 88-05 were issued on June 15, 1988, and August 3, 1988, respectively. The bulletin required licensees to submit information regarding "fittings and flanges" supplied by PSI or WJM and requested the licensee to: (1) take action to assure that "fittings and flanges" comply with ASME code and design specification requirements or are suitable for their intended service; or (2) replace such material.

Toledo Edison (TE) identified 279 flanges (in safety and non-safety related systems) that were supplied by WJM or PSI through a review of purchase orders and warehouse inventory, and walkdowns of plant systems. None of the "Safety-Related" flanges tested, were outside established acceptance criteria. However, eleven (11) "Non-Safety-Related" flanges were outside the established acceptance criteria. Toledo Edison reported the nonconformances, evaluated those flanges, and concluded that they are suitable for their intended service. Upon issuance of Bulletin 88-05 Supplement 2, TE suspended its field testing program for the flanges.

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The attachment provide Toledo Edison response to Bulletin 88-05 for Davis-Besse Nuclear Power Station Unit 1. If you have any questions contact Mr. R. W. Schrauder, Nuclear Licensing Manager, at (419) 249-2366.

Very truly yours,

GAB/tlt

Attachment

cc: DB-1 Resident Inspector

A. B. Davis, Regional Administrator

A. W. DeAgazio, NRC/NRC DB-1 Project Manager

RESPONSE TO NRC BULLETIN 88-05

FOR

DAVIS-BESSE NUCLEAR POWER STATION

UNIT NO. 1

This letter is submitted in conformance with the Atomic Energy Act of 1954 Section 182a, in response to NRC Bulletin 88-05, "Nonconforming Materials Supplied by Piping Supplies, Inc. at Folsom, New Jersey and West Jersey Manufacturing Company at Williamstown, New Jersey."

For: D. C. Shelton, Vice President, Nuclear

By: T. J. Mers Technical Services Director

Sworn and subscribed before me this 9th day of September, 1988.

JUDITH HIRSCH Notary Public State Of Ohio My Commission Expires June 30; 1992 Docket No. 50-346 License No. NPF-3 Serial No. 1-825 Attachment Page 1

Toledo Edison Response to NRC Bulletin 88-05

NRC Action 3.a

For ASME Code and ASTM materials furnished by WJM or PSI already installed in safety-related systems in operating plants, the following actions are requested:

Provide a list of the WJM and PSI supplied materials that are found not to be in conformance with the applicable code requirements or procurement specifications and identify the applications in which the materials are used. Include the materials specification, the nature of the component (e.g., pipe flange), size, and pressure rating; also indicate the chain of purchase.

Response to Action 3.a

Toledo Edison identified 279 flanges (safety and non-safety related systems) that were supplied by WJM or PSI through a review of purchase orders and warehouse inventory, and walkdowns of plant systems. There were 23 "Safety-Related" flanges which were physically identified and subsequently tested at Davis-Besse. These flanges were determined to meet the acceptance criteria established by NUMARC and considered acceptable by the NRC per Bulletin 88-05 Supplement 2.

NRC Action 4

For any PSI or WJM supplied materials having suspect CMTRs and used in systems that are not safety-related, take actions commensurate with the function to be performed.

Response to Action 4

For flanges installed in "Non-Safety-Related" systems, eleven (11) were found to be outside of the acceptance criteria (testing criteria established by NUMARC and considered acceptable by the NRC). Toledo Edison reported the nonconformances (per the Bulletin), evaluated the flanges, and concluded that they are suitable for their intended service.

Also, Toledo Edison tested flanges stocked in the warehouse and has identified flanges which are outside the acceptance criteria. These flanges are being held until further direction is received from the NRC.