

September 9, 1992

Docket No. 50-346

Mr. Donald C. Shelton
Vice President, Nuclear - Davis Besse
Centerior Service Company
c/o Toledo Edison Company
300 Madison Avenue
Toledo, Ohio 43652

Dear Mr. Shelton:

SUBJECT: CORROSION RESISTANCE OF THE INCO 82 WELDED STEAM GENERATOR TUBE PLUG
INSTALLED AT DAVIS-BESSE (TAC NOS. M72409 AND M81397)

By letter dated October 31, 1991, the NRC staff approved your request for automatic welding of an INCO 82 steam generator tube plug as an alternative to the ASME Code requirements. The NRC safety evaluation included with the letter requested that additional information regarding the corrosion resistance of INCO 82 be submitted prior to the end of the Davis-Besse Nuclear Power Station, Unit No. 1, eighth refueling outage. By letter dated June 29, 1992, you provided that information.

The NRC staff has reviewed your submittal and finds that it complies with our request contained in the safety evaluation. Contact me if you have any questions.

Sincerely,

original signed by

Jon B. Hopkins, Sr. Project Manager
Project Directorate III-3
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

cc: See next page

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| NAME: | PKreutzer <i>pk</i> | JHopkins: <i>JBH</i> bsj | JHannon | | |
| DATE: | 9/8/92 | 9/8/92 | 9/9/92 | | |

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Mr. Donald C. Shelton
Toledo Edison Company

Davis-Besse Nuclear Power Station
Unit No. 1

cc:

Mary E. O'Reilly
Centerior Energy Corporation
300 Madison Avenue
Toledo, Ohio 43652

Radiological Health Program
Ohio Department of Health
Post Office Box 118
Columbus, Ohio 43266-0149

Mr. Robert W. Schrauder
Manager, Nuclear Licensing
Toledo Edison Company
300 Madison Avenue
Toledo, Ohio 43652

Attorney General
Department of Attorney
General
30 East Broad Street
Columbus, Ohio 43215

Gerald Charnoff, Esq.
Shaw, Pittman, Potts
and Trowbridge
2300 N Street, N.W.
Washington, D.C. 20037

Mr. James W. Harris, Director
Division of Power Generation
Ohio Department of Industrial Regulations
P. O. Box 825
Columbus, Ohio 43216

Regional Administrator, Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Ohio Environmental Protection Agency
DERR--Compliance Unit
ATTN: Zack A. Clayton
P. O. Box 1049
Columbus, Ohio 43266-0149

Mr. Robert B. Borsum
Babcock & Wilcox
Nuclear Power Generation Division
1700 Rockville Pike, Suite 525
Rockville, MD 20852

President, Board of Ottawa
County Commissioners
Port Clinton, Ohio 43452

Resident Inspector
U. S. Nuclear Regulatory Commission
5503 N. State Route 2
Oak Harbor, Ohio 43449

State of Ohio
Public Utilities Commission
180 East Broad Street
Columbus, Ohio 43266-0573

Mr. Murray R. Edelman
Executive Vice President -
Power Generation
Centerior Service Company
6200 Oak Tree Boulevard
Independence, Ohio 44101

Mr. James R. Williams
State Liaison to the NRC
Adjutant General's Department
Office of Emergency Management Agency
2825 West Granville Road
Columbus, Ohio 43235-2712

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| OFFICE: | LA/PD33/DRPW | PM/PD33/DRPW | D/PD33/DRPW | | |
| NAME: | PKreutzer | JHopkins:bsj | JHannon | | |
| DATE: | 9/1/92 | 9/18/92 | 9/19/92 | | |

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Toledo Edison Company

cc:

Mary E. O'Reilly
Centerior Energy Corporation
300 Madison Avenue
Toledo, Ohio 43652

Mr. Robert W. Schrauder
Manager, Nuclear Licensing
Toledo Edison Company
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Regional Administrator, Region III
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Glen Ellyn, Illinois 60137

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Babcock & Wilcox
Nuclear Power Generation Division
1700 Rockville Pike, Suite 525
Rockville, MD 20852

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6200 Oak Tree Boulevard
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