

NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

August 19, 1983

Docket Nos: 50-329 OM, OL

and 50-330 OM, OL

MEMORANDUM FOR: The Atomic Safety and Licensing Board

for the Midland Plant, Units 1 & 2

FROM:

Thomas M. Novak, Assistant Director

for Licensing

Division of Licensing

SUBJECT:

CORRECTION TO BOARD NOTIFICATION 83-106

The enclosed document dated June 29, 1983, indicates NRC authorization for the resumption of safety-related welding work on the Heating, Ventilation and Air Conditioning systems for Midland Plant, Units 1 & 2. This document was inadvertently omitted during the processing of Board Notification 83-106 on July 29, 1983.

Copies of the missing document were provided to the Board and hearing parties during the August 2, 1983, hearing. Copies for others on the service list are provided hereto.

Thomas M. Novak, Assistant Director

PRINCIPAL

D/RA A/RA

DPRP

DRMA DRMSP

for Licensing Division of Licensing

Enclosure: As stated

cc: See next page

8406120620 840517 PDR FDIA RICE84-96 PDR MIDLAND (For BNs)

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cc: Stewart H. Freeman
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DISTRIBUTION LIST FOR BOARD NOTIFICATION

Midland Units 1&2, Docket Nos. 50-329/330

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NUCLEAR REGULATORY COMMISSION REGION III 799 ROSSEVELY ROAD GLEN BLLYN, ILLINOIS 60137

JUN 2 9 1093

Docket No. 50-329 Docket No. 50-330

Consumers Power Company ATTN: Mr. D. Miller Site Manager P. O. Box 1963 Midland, MI 48640

Dear Mr. Hillers

The NRC has completed a review of the Zack Company welding procedures and welder performance testing.

This review, which was conducted by the Senior Resident Inspector, consisted of the following:

- (1) A review of the welding procedures to assure compliance with the American Welding Society Standards
- (2) Observation of a representative sample of welders performing welding activities in the shop and field to those procedures
- (3) A review of the result of the destructive testing of the welding specimens

Based on the results of this review you are authorized to proceed with the fabrication and welding of Heating, Ventilation, and Air Conditioning (HVAC) systems.

Should you have any questions do not hesitate to contact me.

Sincerely

J. J. Harrison, Chief Midland Section

cc: See attached distribution list

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James W. Cook, CrCo Resident Inspector, RIII The Honorable Charles Bechhoefer, ASLB The Honorable Jarry Barbour. ASLB The Honorable Frederick P. Cowan. The Honorable Ralph S. Decker, ASLB William Paton, ELD Michael Miller Ronald Callen, Michigan Public Service Commission Myron M. Cherry Barbara Stamirie Mary Sinclair Wendell Marshall Colonal Stave J. Gadler (P.E.) Howard Levin, TERA Billie P. Garde, Government Accountability Project Lynne Bernabei, Government Accountability Project



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

AUG 12 1983

Docket Nos. 50-329 50-330 DRINCIPAL STAFF

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D/RA

D/R

MEMORANDUM FOR: The Atomic Safety and Licensing Board for

the Midland Plant, Units 1 and 2

FROM:

Thomas M. Novak, Assistant Director

for Licensing

Division of Licensing

Office of Nuclear Reactor Regulation

SUBJECT:

BOARD NOTIFICATION - MIDLAND STEAM GENERATOR TUBE

RUPTURE (SGTR) ANALYSIS (BN-83-116)

In accordance with present NRC procedures regarding Board Notifications, the enclosed information is provided as being material and relevant to safety issues in the Midland proceeding.

The information provided is related to BN-83-47, "Need for Rapid Primary System Depressurization Capability in PWR's." A concern identified in this Board Notification 83-47 regards prolonged primary-to-secondary leakage since it may not be possible to stop this leakage in a SGTR while maintaining the RCS in a subcooled state. Midland is the only plant for which an analysis (FSAR Rev. 47) has been submitted to the NRC accounting for prolonged leakage.

In Revision 47 to the FSAR, the applicant has revised its SGTR analysis to include steaming of the affected steam generator until initiation of the decay heat removal system. The applicant's proposal may result in greater offsite doses which would affect conclusions contained in the Safety Evaluation Report and which may exceed Standard Review Plan criteria. The staff has determined that a reanalysis of the SGTR is necessary to assess radiological consequences adequately.

MIDLAND (For BNs)

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