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UNITED STATES OF AL	MERICA
Of as of the Secretary ESBEFORE THE ATOMIC SAFETY AND	
CONSUMERS POWER COMPANY	Docket Nos. 50-329-0M 50-330-0M 50-329-0L 50-330-0L
(Midland Plant, Units 1 and 2)	

RESPONSES TO STAMIRIS' DISCOVERY REQUESTS PURSUANT TO BOARD ORDER OF MAY 8, 1981

Pursuant to the Order of the ASLB dated May 8, 1981, Consumers Power Company hereby provides the following responses to interrogatories of Barba Stamiris:

Questions 5(b) - 5(e) (January 26, 1981 Request)

- 5(b) On what basis was the decision to remove and replace the faulty fill under the administration building made? The basis for the decision was the status of building construction in this area at the time the problem was discovered. No construction above the grade beam and footings had been completed. The most economical approach was to remove and replace the grade beam and the supporting fill.
- 5(c) Who made this 5(b) decision?

The decision was made by the Bechtel Project Superintendent. (Joel Newgen)

5(d) When was this (5b) decision made?

The decision was made in September, 1977.

5(e) Describe and explain any alternative corrective actions ever considered and rejected for the Administration Building, if such considerations were made. 505

No alternative corrective actions were considered.

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## Question 13 (April 27. 1981 Request

#### Response

During the period of December 6, 1979 through April 30, 1980, concrete work on the Diesel Generator Building included placement of the following: removable roof plugs for bays-2, 3 and 4, mud mats and base slabs for the stairtowers and not h entries, stairs and slabs for the north entryways and the parapet wall for the west stairtower.

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Dates for the concrete pours were as follows:

December 6, 1979 - removable roof plug bay 2 December 10, 1979 - removable roof plug bays 3 and 4 January 30, 1980 - mud mats for stairtowers February 13, 1980 - base slabs for stairtowers February 13, 1980 - mud mats, north entries bays 2 and 3 February 26, 1980 - stairs and slabs for all north entryways February 26,1980 - parapet wall for west stairtower

No work was performed by way of excavation or sealing of cracks during this period.

The "grade slabs" mentioned (in Applicant's Response dated March 30, 1981) refer to the concrete slabs at elevation 634'-6" in all four bays of the building. Concrete work on these slabs includes mud mats, structural slabs, and underlying ductbanks. The curbs referenced are the pads for motor control centers in all four bays.

The NRC was advised of Applicant's intent to resume construction on the diesel generator building in MCAR 24, Interim Report #7, p. 14, attached to a letter from Stephen Howell to James Kappler dated September 5, 1979,

and in MCAR 24, Interim Report #8, p. 3, attached to a letter from Howell to Keppler dated November 2, 1979. In addition, the NRC had a full time inspector assigned to the Midland site during the time period in question.

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No work related directly or indirectly to soils or soil settlement was performed during the time period in question.

#### UNITED STATES OF AMERICA

### NUCLEAR REGULATORY COMMISSION

In the Matter of

CONSUMERS POWER COMPANY

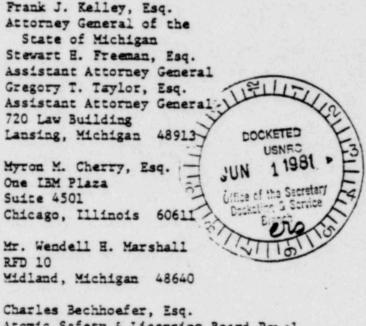
(Midland Plant, Units 1 and 2

Docket Nos. 50-329-0M 50-330-0M 50-329-0L 50-330-0L

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#### CERTIFICATE OF SERVICE

I hereby certify that copies of Responses to Stamiris' Discovery Requests Pursuant to Board Order of May 8, 1981, with attached affidavits, were served upon the following persons by depositing copies thereof in the United Stated Mail, first class postage on this 27th day of May, 1981.



Atomic Safety & Licensing Board Par 01 U.S. Nuclear Regulatory Comm.

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Mr. Steve Gadler 2120 Carter Avenue St. Paul, Minnesota 55108

D. F. Judd, Sr. Project Manager Babcock & Wilcox P. O. Box 1260 Lynchburg, Virginia 24505

Atomic Safety & Licensing Appeal Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Mr. C. R. Stephens, Chief Docketing & Service Section Office of the Secretary U. S. Nuclear Regulatory Commission Washington, D. C. 20555 Lester Kornblith, Jr. Atomic Safety & Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

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Atomic Safety & Licensing Board Panel U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Barbara Stamiris 5795 North River Road Route 3 Freeland, Michigan 48623

James & Bruns

James E. Brunner Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201 to,

# UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

## BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of CONSUMERS POWER COMPANY ) (Midland, Units 1 and 2) ) DOCKET NOS. 50-329-OM 50-330-OM 50-329-OL 50-329-OL ÷

#### AFFIDAVIT OF NEAL SWANBERG

Neal Swanberg, being duly sworn, deposes and says that he is employed by Becatel Associates Professional Corporation, as an Assistant Project Engineer; that he is responsible for providing additional answers to Barbra Stamiris Interrogatory to Consumers Power Company Number 13; and that to the best of his knowledge and belief the above information and the answers to the above interrogatories are true and correct.

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eal Swanberg

Subscribed and sworn to before me this 20 day of man, 1981

Washtenaw County, Michigan Notary Public,

My Commission Expires: Torucate 30 145-

BEVERLY A. TROSS NOTARY PUBLIC, WASHTEMAW CO., MICE MY COMMISSION EXPIRES NOV. 30, 1962

## UNITED STATE OF AMERICA NUCLEAR REGULATORY COMMISSION

#### BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of CONSUMERS POWER COMPANY DOCKET NOS. 50-329-OM 50-330-OM 50-329-OL 50-329-0L

(Midland, Units 1 and 2)

County of Washtenaw) )ss State of Michigan )

# AFFIDAVIT OF ALAN BOOS

Alan Boos, being duly sworn, deposes and says that he is an Assistant Project Manager, Midland Project, Bechtel Power Corporation; that he is primarily responsible for providing the answers to Barbara Stamiris' Interrogatories 5b, c, d, and e to Consumers Power Company; and that to the best of his knowledge and belief the above information and the answer to the above interrogatory is true and correct.

Subscribed and sworn to before me this 20 day of many ., 1981.

Dinul: a Giox blic, Washtenaw County, Michigan

Notary Public,

My Commission Expires: Timum ky 30,482

BETTERLY A. BROSS NOTARY PUBLIC, WASHTEMAW CO., MICH MY COMMISSION EXPIRES NOV.30, 1962