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Dear Dr. Shewmon:

Docket Nos: 50-329 OM, OL

and 50-330 OM, OL

Dr. Paul Shewmon, Chairman

Washington, D. C. 20555

Advisory Committee on Reactor Safeguards

U.S. Nuclear Regulatory Commission

Subject: Report on Midland Design and Construction Problems,
Their Disposition, and Overall Effectiveness of the

Effort to Assure Appropriate Quality

The ACRS Interim Report on Midland Plant, Units 1 and 2 dated June 8, 1982, requested, in part, "a report which discusses design and construction problems, their disposition, and the overall effectiveness of the effort to assure appropriate quality."

Supplement No. 1 to the Midland Safety Evaluation Report (SSER 1) replied that Region III would prepare such a report addressing construction problems for the period from the beginning of construction through June 30, 1982. The enclosed report responds to that reply. SSER 1 also indicates that a final report on overall quality of plant construction will be issued for the remaining period following completion of construction.

In addition, the staff is currently reviewing the several programs proposed by the applicant to independently verify design and construction of the Midland Plant. The results of this review will be addressed in a future supplement to the SER.

Sincerely,

Original signed by: Thomas M. Novak

Thomas M. Novak, Assistant Director for Licensing Division of Licensing

Enclosure: As stated

cc: See next page

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DATE	11/4/82	11/19/82	11/4/82	11/ 9/82	***************************************		

Mr. J. W. Cook Vice President Consumers Power Company 1945 West Parnall Road Jackson, Michigan 49201

cc: Michael I. Miller, Esq.
Ronald G. Zamarin, Esq.
Alan S. Farnell, Esq.
Isham, Lincoln & Beale
Three First National Plaza,
51st floor
Chicago, Illinois 60602

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

Ms. Mary Sinclair 5711 Summerset Drive Midland, Michigan 48640

Stewart H. Freeman Assistant Attorney General State of Michigan Environmental Protection Division 720 Law Building Lansing, Michigan 48913

Mr. Wendell Marshall Route 10 Midland, Michigan 48640

Mr. Roger W. Huston Suite 220 7910 Woodmont Avenue Bethesda, Maryland 20814

Mr. R. B. Borsum Nuclear Power Generation Division Babcock & Wilcox 7910 Woodmont Avenue, Suite 220 Bethesda, Maryland 20814

Cherry & Flynn Suite 3700 Three First National Plaza Chicago, Illinois 60602

Mr. Paul Rau Midland Daily News 124 McDonald Street Midland, Michigan 48640 Lee L. Bishop Harmon & Weiss 1725 I Street, N.W., Suite 506 Washington, D. C. 20006

Mr. Don van Farrowe, Chief Division of Radiological Health Department of Public Health P.O. Box 33035 Lansing, Michigan 48909

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

U.S. Nuclear Regulatory Commission Resident Inspectors Office Route 7 Midland, Michigan 48640

Ms. Barbara Stamiris 5795 N. River Freeland, Michigan 48623

Mr. Paul A. Perry, Secretary Consumers Power Company 212 W. Michigan Avenue Jackson, Michigan 49201

Mr. Walt Apley c/o Mr. Max Clausen Battelle Pacific North West Labs (PNWL) Battelle Blvd. SIGMA IV Building Richland, Washington 99352

Mr. I. Charak, Manager NRC Assistance Project Argonne National Laboratory 9700 South Cass Avenue Argonne, Illinois 60439

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

Mr. Ron Callen
Michigan Public Service Commission
6545 Mercantile Way
P.O. Box 30221
Lansing, Michigan 48909

cc: Commander, Naval Surface Weapons Center ATTN: P. C. Huang White Oak Silver Spring, Maryland 20910

> Mr. L. J. Auge, Manager Facility Design Engineering Energy Technology Engineering Center P.O. Box 1449 Canoga Park, California 91304

Mr. Neil Gehring U.S. Corps of Engineers NCEED - T 7th Floor 477 Michigan Avenue Detroit, Michigan 48226

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

Dr. Frederick P. Cowan Apt. B-125 6125 N. Verde Trail Boca Raton, Florida 33433

Jerry Harbour, Esq.
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Geotechnical Engineers, Inc. ATTN: Dr. Steve J. Poulos 1017 Main Street Winchester, Massachusetts 01890