



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

FEB 29 1980

Docket Nos. : 50-329/330

Mr. S. H. Howell  
Vice President  
Consumers Power Company  
212 West Michigan Avenue  
Jackson, Michigan 49201

Dear Mr. Howell:

SUBJECT: USE OF ENERGY TECHNOLOGY ENGINEERING CENTER FOR MECHANICAL ENGINEERING  
REVIEW FOR MIDLAND PLANT

The NRC staff has enlisted the support of the Energy Technology Engineering Center (ETEC) to assist our Mechanical Engineering Branch with their review of the applications for operating licenses for Midland Plant, Units 1 & 2.

Accordingly, we request that ETEC receive copies of all future correspondence related to Midland mechanical engineering matters, including soil and structural interfaces with piping and system components, associated soil remedial actions and related quality assurance activities. This request includes all FSAR revisions after those which were forwarded ETEC as a result of a previous telephone request to Mr. J. Zabritski of your organization.

Further requests for transmittal of specified documents to ETEC will be made in the future relative to an independent piping stress analysis to be conducted by ETEC. Also, our contract with ETEC does not presently include the area of inservice testing of pumps and valves and further transmittal requests, possibly for another consultant, may be made for this portion of our review.

By copy of this letter, we are also requesting our Office of Inspection and Enforcement, Region III, to include ETEC for distribution of related future I&E initiated documents.

The following address should be used: Mr. L. J. Auge, Manager  
Facility Design Engineering  
Energy Technology Engineering Center  
P. O. Box 1449  
Canoga Park, California 91304

Your prompt attention to this request is appreciated. Should you have questions regarding this request, please do not hesitate to contact us.

Sincerely,

*L. S. Rubenstein*  
L. S. Rubenstein, Acting Chief  
Light Water Reactors Branch No. 4  
Division of Project Management

cc: J. Keppler, IE, Region III  
Service List (see next page)

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Consumers Power Company

ccs:

Michael I. Miller, Esq.  
Isham, Lincoln & Beale  
Suite 4200  
One First National Plaza  
Chicago, Illinois 60603

Judd L. Bacon, Esq.  
Managing Attorney  
Consumers Power Company  
212 West Michigan Avenue  
Jackson, Michigan 49201

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

Myron M. Cherry, Esq.  
One IBM Plaza  
Chicago, Illinois 60611

Mary Sinclair  
5711 Summerset Drive  
Midland, Michigan 48640

Frank J. Kelley, Esq.  
Attorney General  
State of Michigan Environmental  
Protection Division  
720 Law Building  
Lansing, Michigan 48913

Mr. Wendell Marshall  
Route 10  
Midland, Michigan 48640

Grant J. Merritt, Esq.  
Thompson, Nielsen, Klaverkamp & James  
4444 IDS Center  
80 South Eighth Street  
Minneapolis, Minnesota 55402

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

Consumers Power Company

ccs (continued):

Resident Inspector/Midland NPS  
c/o U.S. Nuclear Regulatory Commission  
P. O. Box 1927  
Midland, Michigan 48640

William J. Scanlon, Esq.  
2034 Pauline Boulevard  
Ann Arbor, Michigan 48103

Commander, Naval Surface  
Weapons Center  
ATTN: P. C. Huang  
G-402  
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. William Lawhead  
U. S. Corps of Engineers  
NCEED - T  
477 Michigan Avenue  
7th Floor  
Detroit, Michigan 48226