



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

October 29, 1982

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

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

Dr. Frederick P. Cowan  
Administrative Judge  
6152 N. Verde Trail  
Apt. B-125  
Bacon Raton, Florida 33433

In the Matter of  
CONSUMERS POWER COMPANY  
(Midland Plant, Units 1 and 2)  
Docket Nos. 50-329 OM & OL and 50-330 OM & OL

Dear Administrative Judges:

Enclosed is the Staff's testimony to be offered at the hearing with respect to quality assurance now set to begin on Tuesday, November 30, 1982. The four sets of testimony are sponsored by: (1) James G. Keppler, (2) Darl Hood, (3) John Gilray and (4) R. J. Cook, et al.

On February 2, 1982, Judge Harbor and Judge Decker posed questions about the effects of structural movements during the underpinning operations (transcript 7122-28). Section 3.7.2.4 of SSER 2 addresses the structural aspects of these questions. Sections 2.5.4.4.1, 2.5.4.5.2., 2.5.4.5.3., 2.5.4.6.1.1, and 2.5.4.6.1.2. of SSER 2 address the geotechnical aspects of these questions.

Sincerely,

Michael N. Wilcove  
Counsel for NRC Staff

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DESIGNATED ORIGINAL  
Certified By *Sam Sulzer*  
0507

cc:

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Ms. Mary Sinclair  
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Wayne Hearn  
Myron M. Cherry  
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Atomic Safety & Licensing Appeal Panel  
Docketing & Service Section

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