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February 1, 1984

79-03 #9

Mr J G Keppler, Regional Administrator  
US Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

MIDLAND ENERGY CENTER PROJECT  
DOCKET NOS 50-329 AND 50-330  
SMALL BREAK/REACTOR COOLANT PUMP OPERATION INTERACTION  
FILE 0.4.9.28 SERIAL 27996

References: CPCo letters to J G Keppler; Same Subject:

- 1) Serial Howe-221-79, dated August 15, 1979
- 2) Serial Howe-271-79, dated October 19, 1979
- 3) Serial Howe-25-80, dated February 8, 1980
- 4) Serial 9770, dated October 10, 1980
- 5) Serial 12010, dated May 29, 1981
- 6) Serial 14268, dated December 4, 1981
- 7) Serial 17540, dated July 9, 1982
- 8) Serial 22265, dated July 11, 1983

This letter, as were the referenced letters, is an interim 50.55(e) report concerning a potentially unsafe situation with respect to the tripping of reactor coolant pumps during certain primary system high void fraction conditions.

On December 14, 1983, representatives of the B&W Owners Group, of which Consumers Power Company is a part, met with the NRC staff to review the preliminary results on the coolant pump trip study. As a result of staff questions, the B&W Owners Group agreed to provide additional analyses.

The final report on the coolant pump trip issue is now scheduled to be submitted in April, 1984.

Another report, either interim or final, will be submitted on or before June 1, 1984.

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JWC/TEH/lr

OC0184-0055A-MP01

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CC: Document Control Desk, NRC  
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