



**Consumers
Power
Company**

James W Cook
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December 30, 1980

Mr J G Keppler, Regional Director
Office of Inspection & Enforcement
US Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

MIDLAND NUCLEAR PLANT
UNIT NO 1, DOCKET NO 50-329
UNIT NO 2, DOCKET NO 50-330
LETDOWN COOLER SUPPORTS
FILE: 0.4.9.38 UFI: 73*10*01, 15240(E), 02312(S) SERIAL: 10994

Reference: CCo Letters to J G Keppler, Same Subject:

- 1) Serial Howe-64-80, dated March 27, 1980
- 2) Serial 9180, dated June 19, 1980
- 3) Serial 9769, dated October 10, 1980

This letter, as were the referenced letters, is an interim 50.55(e) report concerning the overstressed condition in letdown cooler supports.

The manufacturer and B&W are still in the process of analyzing the letdown cooler supports based on the actual nozzle loads supplied by the Architect/Engineer. The result of the analyses were expected to be available by December. Once these loads are available, the Architect/Engineer will analyze the existing support to determine the extent of the modification required.

Another report, either interim or final, will be sent on or before January 30, 1981.

JLW/1r
J. W. Cook

JLW/1r

CC: Director, Office of Inspection & Enforcement
Att Mr Victor Stello, USNRC (15)

✓ Director, Office of Management
Information & Program Control, USNRC (1)

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CC: RJCook, NRC Resident Inspector
Midland Nuclear Plant (1)

CBechhoefer, ASLB Panel
GALinenberger, ASLB Panel
FPCowan, ASLB Panel
AS&L Appeal Panel
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