



**Consumers  
Power  
Company**

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Stephen H. Howell  
Senior Vice President

General Offices: 1945 West Parnall Road, Jackson, Michigan 49201 • (517) 788-0453

April 30, 1980  
Howe-80-80

Mr J G Keppler, Regional Director  
Office of Inspection and 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  
UNIT NO 1, REACTOR VESSEL BROKEN ANCHOR BOLT

References: S H Howell letters to J G Keppler; Midland Nuclear Plant;  
Unit No 1, Docket No 50-329; Unit No 2, Docket No 50-330;  
Unit No 1 Reactor Vessel Broken Anchor Bolt;

- 1) Howe-311-79; dated December 14, 1979
- 2) Howe-267-79; dated October 12, 1979
- 3) Howe-51-80; dated March 3, 1980

This letter, as were the referenced letters, is an interim 50.55(e) report concerning broken anchor bolts in the Unit 1 reactor vessel support skirt flange. The enclosure to this letter provides a status of the actions being taken to resolve this condition.

The Teledyne Engineering Services report referenced in the enclosed MCAR-37 has been delayed in order to complete testing on the third failed stud and to include this third failure in the report.

Another report, either interim or final, will be sent on or before July 1, 1980.

*Stephen H. Howell*

JLW/lr

Enclosure: Broken Reactor Vessel Anchor Bolt in Unit 1 Status Report,  
MCAR-37, Interim Report #2, dated April 11, 1980

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

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