



Consumers  
Power  
Company

James W Cook

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April 5, 1983

80-09 #10

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

MIDLAND NUCLEAR COGENERATION PLANT  
DOCKET NOS 50-329 AND 50-330  
LOW ALLOY QUENCHED AND TEMPERED BOLTING 1½ INCHES  
AND GREATER IN SUPPORT OF SAFETY RELATED SYSTEMS  
FILE: 0.4.9.46 SERIAL: 20747

References: J W Cook letters to J G Keppler, Same Subject:

- (1) Serial 10996, dated January 9, 1981
- (2) Serial 11526, dated March 31, 1981
- (3) Serial 13690, dated September 29, 1981
- (4) Serial 14666, dated January 15, 1982
- (5) Serial 16149, dated April 2, 1982
- (6) Serial 17354, dated May 17, 1982
- (7) Serial 17542, dated July 9, 1982
- (8) Serial 19085, dated October 29, 1982
- (9) Serial 20711, dated February 22, 1983

This letter, as were the referenced letters, is an interim 50.55(e) report concerning the subject bolting. Enclosure 1 is a Consumers Power Company Report on the Low Alloy Quenched and Tempered Steel (LAQTS) Bolting/Component Support Materials Review. This report provides a summary and the details of the LAQTS material evaluation that has previously been addressed in the referenced letters under MCAR 45B.

Another report, either interim or final, will be sent on or before August 19, 1983.

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PDR ADOCK 05000329  
S PDR

JWC/JAP/lr

Enclosure 1 - "Low Alloy Quenched and Tempered Steel Bolting/Component Support Materials Review," Revision 0, dated March 21, 1983

OC0383-0041A-MP01

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Midland Nuclear Plant

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