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Edward Hines
Assistant Vice President
Quality Assurance

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**Detroit
Edison**

May 10, 1979

EF2-46,135

Mr. James G. Keppler
Regional Director
Directorate of Regulatory Operations
Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

Subject: Detroit Response to IE Bulletin No. 79-09

This letter is in response to your letter No. 50-341, IE Bulletin 79-09 dated April 17, 1979, which describes undervoltage trip failure in General Electric type AK-2 low voltage power circuit breakers.

Enclosed please find our response to your inquiry in our memorandum EF2-44,652 of May 3, 1979.

Please advise us if you require further action by us regarding this matter.

Sincerely yours,

Edward Hines

Enclosure

cc: Mr. John G. Davis, Acting Director
Office of Inspection and Enforcement
Division of Reactor Inspection Programs
U.S. Nuclear Regulatory Commission
Washington D.C. 20555

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R. W. BARR

To: R. W. Barr
Quality Assurance
206 Engineering Construction-Troy

From: W. F. Colbert *EL*
Project Engineer - EF2
318 Engineering Construction-Troy

Subject: Response to IE Bulletin 7909

IE Bulletin 79-09 discusses undervoltage trip failure in General Electric type AK-2 low voltage power circuit breakers. The failures occurred in the mechanism which links the trip device to the trip shaft assembly. Due to inadequate preventive maintenance, either binding or misalignment of the linkage mechanism prevented the undervoltage relay from tripping the circuit breaker.

At Enrico Fermi 2, General Electric AK-2 circuit breakers are not used nor are they planned to be used for safety related systems; therefore, no corrective action is required.

Written by: V. Wagner *VW*
/dk

cc: E. R. Bosetti
E. Lusic
J. W. Nunley
E. F. Wollney
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