

**Detroit
Edison**

2000 Second Avenue
Detroit, Michigan 48226
(313) 237-8000

December 7, 1979
EF2-50,658

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

Subject: Interim Report of 10CFR50.55(e) Item
on Agastat Relay Problem

Dear Mr. Keppler:

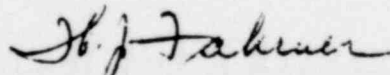
On November 9, 1979, Detroit Edison's Site Project Quality Assurance Engineer, Mr. H. A. Walker, submitted a telephone report to Mr. R. C. Knop of NRC Region III regarding problems experienced with Agastat Relay Assemblies used in the Primary Containment Monitoring System at the Fermi 2 Site.

These assemblies were manufactured by the Agastat Co. and were supplied to Detroit Edison by the General Electric Co. The problem has been identified in two cabinets in the Primary Containment Monitoring System and involves 50 relays. When the relay is plugged into the mounting bracket receptacle, the terminals are pushed back and this sometimes results in no contact between the relay pin and the mounting bracket terminal.

Detroit Edison is in the process of procuring new relay bases, and conducting a review to ascertain whether or not other Site equipment contains this type of relay assembly. A final report will be submitted to you by April 7, 1980.

If you have any questions on this matter, please contact our Site Project Quality Assurance Engineer.

Sincerely,



W. J. Fahrner
Project Manager
Enrico Fermi 2

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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