

Donald A. Wells

2000 Second Avenue

Mr. James G. Keppler, Director Region III U.S Nuclear Regulatory Commission 799 Roosevelt Road

Glen Ellyn, Illinois 60137

Subject: Final Report of 10CFR50.55(e) Item on Terminations

on G.E. Panels (Relay Room) (#27)

Dear Mr. Keppler:

This is Detroit Edison's final report on the terminations to receptacle on G.E. panels (Relay Room). The problem was initially reported by Detroit Edison's Mr. H.A. Walker, Supervisor-Construction Quality Assurance, to Mr. P.A. Barrett of NRC-Region III during an NRC on-site inspection.

November 25, 1981

EF2-55867

It had been noted at that time that a number of wire connections to the terminations on the receptacles of some G.E. supplied panels in the Enrico Fermi 2 Control Room appeared to be loose. Subsequent investigation revealed that this problem also exists in G.E. supplied panels in the Fermi 2 relay room.

In the relay room the investigation showed that pin crimping failure had occurred only in isolated cases, and was not as widespread as was the situation in the control room.

In the relay 100m, wherever this pin crimp failure has been discovered, the problem has been rectified by replacing the old pin by the new pin.

If you have questions concerning this matter, please contact Mr. H.A. Walker, Supervisor-Construction Quality Assurance.

DAW/HAW/CD

cc: Mr. Victor Stello, Jr., Director Office of Inspection and Enforcement Division of Reactor Inspection Programs U.S. Nuclear Regulatory Commission Washington, D.C. 20555

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