Detroit

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

March 31, 1981 EF2-49.947



Mr. James G. Keppler, Director 'aion III , S Nuclear Regulatory Commission 199 Roosevelt Road Glen Ellyn, IL 60137

Dear Mr. Keppler:

Subject: 10CFR50.55(e) Item on Termininations to Receptacles on G.E. Panels (#27)

On July 3, 1980, Detroit Edison submitted to you our final report on the 10CFR50.55(e) item concerning loose receptacle pins in the main control room panels.

The problem was initially reported by Mr. H. A. Walker of the Detroit Edison Quality Assurance Department, to Mr. P. A. Barrett of NRC Region III during an NRC On-Site inspection. It had been noted at that time by Start-Up that a number of wire connections to the terminations on the receptacles of some G.E. supplied panels appeared to be loose. Subsequent investigation revealed that both the number 20 and number 16 wire used in the panels were involved. In addition to this, a problem was noted in the cutting and breaking of strands in the number 16 wire.

Action was completed on the work in the control room and the referenced final report was submitted. Subsequent investigation has revealed that this problem also exists in G.E. supplied panels in the relay room at the Fermi 2 site. We are, therefore, extending this 10CFR50.55(e) item to cover this additional G.E. supplied equipment. A final report is scheduled to be submitted on this item by July 31, 1981.

Very truly yours.

Donald A. Wells, Manager

Quality Assurance

HAW:mb cc: Victor Stello, Jr. Bruce Little