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August 27, 1982  
EF2-59387

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

54-344

Subject: Interim Report of 10CFR50.55(e) Item on Fisher Control Valves (#37)

Dear Mr. Keppler:

This additional interim report on the Fisher Control Valve problem has been prepared to provide you with the current status of this problem.

This item was originally reported to Mr. R. Knop of NRC Region III by Detroit Edison's Mr. H.A. Walker, Supervisor-Construction Quality Assurance, on December 31, 1982. At that time, it had been determined that there was a problem with Fisher Control Valves at the Fermi 2 site.

Control valves were purchased from Fisher Controls per Detroit Edison specifications. Later, Detroit Edison Engineering determined that cut-off frequencies had not been adequately specified to assure that seismic design of the valves accounted for the Fermi 2 peak response frequency. An investigation by the manufacturer revealed that the original valve actuators did not meet the necessary seismic requirements.

New valve actuators have been ordered via revised purchase order and are expected to arrive May, 1983. These new actuators, when installed, will meet seismic requirements. The engineering specification for Class 3 valves will be revised for future purchases.

Another report on this item, either interim or final, is scheduled to be sent to you on or before December 17, 1982. If you have questions concerning this matter, please contact Mr. G.M. Trahey, Assistant Director-Project Quality Assurance.

Very truly yours,



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cc: Mr. Richard DeYoung, Director  
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Washington, D.C. 20555

Mr. Bruce Little, Resident Inspector  
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