

DMB

Wayne H. Jens  
Vice President  
Nuclear Operations

**Detroit  
Edison**

Fermi-2  
6400 North Dixie Highway  
Newport, Michigan 48166  
(313) 586-4150

December 18, 1984  
EF2-70227

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

Dear Mr. Keppler:

Reference: (1) Fermi 2  
NRC Docket No. 50-341

(2) Letter, W. H. Jens to J. G. Keppler,  
November 30, 1984, EF2-70044

Subject: Final Evaluation of 10CFR50.55(e) Item 141  
"Deviations from Specified Clearance Between  
Cable Trays and Vertical Support Members"

Detroit Edison has completed its investigation of Item 141, "Deviations from Specified Clearance between Cable Trays and Vertical Support Members" and has determined it is not reportable under 10CFR50.55(e). Item 141 was originally reported as a potential deficiency on November 7, 1984, and was subsequently documented in Reference (2).

At Detroit Edison's request, Sargent & Lundy Engineers evaluated the tray/hanger clearance for a sample of 42 hangers in the Auxiliary Building and Residual Heat Removal Complex. This sample had been selected to emphasize hangers expected to be most sensitive to variations in the location of the cable tray on the hanger. Those deemed most sensitive included hangers with large widths that could permit significant variation in the tray location, "L" shaped and cantilevered hangers, and hangers with reduced design loads close to the actual loads. All of these hangers were found to be acceptable. Therefore, Detroit Edison has concluded that this deficiency would not have adversely affected the safety of the plant.

8501070093 841218  
PDR ADOCK 05000341  
S PDR

DEC 24 1984  
IEJ 7/0

Mr. James G. Keppler  
December 18, 1984  
EF2-70227  
Page 2

Additionally, as previously committed, a review of the cable tray general notes drawings (6E721-2808-1 and 6E721-2808-3) is being performed to identify any other requirements not implemented. No deficiencies have been identified to date. This review is still in progress and is scheduled for completion prior to December 31, 1984. Any deficiencies identified will be documented in accordance with Fermi 2 procedures and evaluated for reportability accordingly.

This is Detroit Edison's final report on Item 141. If you have questions concerning this matter, please contact Mr. Lewis Bregni, (313) 586-5083.

Sincerely,

cc: P. M. Byron  
R. C. DeYoung  
R. C. Knop  
USNRC, Document Control Desk  
Washington, D. C. 20555

