Detroit Edison Donald A. Wells

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> October 27, 1981 EF2-54709

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

Reference: Letter EF2-53562 Dated June 29, 1981 from Donald A. Wells to

James G. Keppler

Subject: Final Report of 10CFR50.55(e) Item on Pipe Support Beam Attach-

ments (Struts) (#33)

Dear Mr. Keppler:

This is Detroit Edison's final report on the Pipe Support Beam Attachments (Struts). The problem was originally reported to Mr. 2.A. Barrett of NRC-Region III by Detroit Edison's Mr. H.A. Walker, Supervisor-Construction Quality Assurance, on November 13, 1980.

At that time, Power Piping had noted problems in possible over-stressing of pipe support beam attachments where the struts were installed off vertical position and subjected to a bending moment. The supports which required modification to correct the subject deficiency were identified. In a previous report (reference) we indicated that seven supports would have to be modified, however, it has been brought to our attention that only five supports are involved since two of these are double strut design. The deficient supports have been redesigned and/or the brackets replaced for four of the five supports. The bracket on this last support is scheduled to be replaced in the near future.

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

Very truly yours,

DAW/HAW/cp

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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