

**Detroit
Edison**

Donald A. Wells
Manager-Quality Assurance
(313) 237-9657

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

November 24, 1982
EF2-61203

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

50-341

Subject: Interim Report of 10CFR50.55(e) Item on 5/8" Parker-Hannifin
Stainless Steel Tees (#50)

Dear Mr. Keppler:

On February 10, 1982, Detroit Edison submitted, what was apparently a final report on the problem with 5/8" Parker-Hannifin stainless steel tees.

The initial problem was discovered during routine liquid penetrant inspection of welds when linear indications were noted on the fittings. Subsequent liquid penetrant inspection of fittings, that had not yet been installed, revealed linear indications.

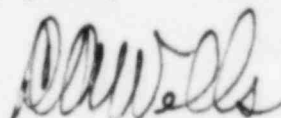
These deficient fittings were from one shipment with one heat number (215F). These fittings were removed from the warehouse, and installed fittings were replaced utilizing fittings with other numbers. The problem was then thought to be rectified.

On November 18, 1982, Mr. D. Ferencz, Acting Supervisor-Construction Quality Assurance, notified Mr. J. Franklin of Region III that Detroit Edison was modifying its position on this matter due to the discovery of problems with other Parker-Hannifin fittings (Heats 019F and 043F).

All Parker-Hannifin tees (of the suspect heats) installed in Class I systems have been removed and replaced. A revised Deviation Disposition Request has been written which allows the location of the remaining discrepant tees installed in Class II and III systems through document review. These remaining tees will be removed at that time. This item will remain open until the completion of document review by Wismer and Becker, and the replacement of all identified tees.

Another report on this item, either interim or final, is scheduled to be sent on or before March 25, 1983. If you have questions concerning this matter, please contact Mr. G.M. Trahey, Assistant Director-Project Quality Assurance.

Very truly yours,



DAW/DF/cp

8212270362 821124
PDR ADOCK 05000341
S PDR

DEC 17 1982

IE 27

Mr. James G. Keppler, Regional Administrator
Page Two

November 24, 1982
F2S82-61203

cc: Mr. Richard DeYoung, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. Bruce Little, Senior Resident Inspector
U.S. Nuclear Regulatory Commission
6450 North Dixie Highway
Newport, Michigan 48166