



# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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May 31, 1985

PY-CEI/OIE-0055 LQ

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

RE: Perry Nuclear Power Plant  
Docket No. 50-440; 50-441  
Dresser Industries  
Diaphragm Seal Globe  
Valves [RDC 119(84)]

Dear Mr. Keppler:

This letter is being transmitted to advise you of our progress concerning the modification of Dresser Industries diaphragm seal globe valves being conducted with respect to our Deviation Analysis Report 212.

Approximately 86% of the subject Unit 1 valves have been reworked relative to the corrective action program per Nonconformance Report NTS 118. Approximately 60% of these have been tested, and have satisfied the acceptance criteria. The test results indicate our modification program corrects the design deficiency.

The majority of the valves remaining to be examined/corrected are of the half inch size. Several of the half inch valves have been inspected. For this size valve, sticking is now being attributed to (1) deformed internals and (2) faulty diaphragms. It has been determined that the above problems existed when the valves were received.

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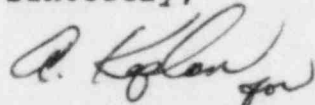
Mr. James G. Keppler  
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Since these problems are pre-existing and of a nature such that the valve will consistently fail to operate if it is defective, the half inch valves will be tested for operability. Valves which fail the operability test will be disassembled and inspected to determine corrective action required, or the valve will be replaced. Prior to use, operability of replacement valves will be verified by visual observation. Corrective action for half inch valves, when not replaced, will be replacement of the defective parts.

The next report on this subject will be filed upon completion of modification program implementation.

Please call if there are any questions.

Sincerely,



Murray R. Edelman  
Vice President  
Nuclear Group

MRE:sab

cc: Mr. J. A. Grobe  
USNRC, Site Office

Mr. D. E. Keating  
USNRC, Site Office

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