



PERRY NUCLEAR POWER PLANT

10 CENTER ROAD
PERRY, OHIO 44081
(216) 259-3737

Mail Address:
P.O. BOX 97
PERRY, OHIO 44081

Donald C. Shelton
SENIOR VICE PRESIDENT
NUCLEAR

April 17, 1996
PY-CEI/NRR-2041L

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555-0001

Perry Nuclear Power Plant
Docket No. 50-440
Testing of Safety-related
Logic Circuits
Generic Letter 96-01

Gentlemen:

This letter provides the Perry Nuclear Power Plant's (PNPP) response to Nuclear Regulatory Commission (NRC) Generic Letter 96-01, "Testing of Safety-Related Logic Circuits," dated January 10, 1996.

The Generic Letter requested licensees to take the following actions:

1. Compare electrical schematic drawings and logic diagrams for the reactor protection system, EDG load shedding and sequencing, and actuation logic for the engineered safety features systems against plant surveillance test procedures to ensure that all portions of the logic circuitry, including the parallel logic, interlocks, bypasses and inhibit circuits are adequately covered in the surveillance procedures to fulfill the TS requirements. This review should also include relay contacts, control switches, and other relevant electrical components within these systems, utilized in the logic circuits performing a safety function.
2. Modify the surveillance procedures as necessary for complete testing to comply with technical specifications. Additionally, the licensee may request an amendment to the technical specifications if relief from certain testing requirements can be justified.

Completion of these actions was requested to be accomplished prior to startup from the first refueling outage commencing one year after the issuance of this Generic Letter.

9604220054 960417
PDR ADDCK 05000440
P PDR

220016

Operating Companies
Cleveland Electric Illuminating
Toledo Edison

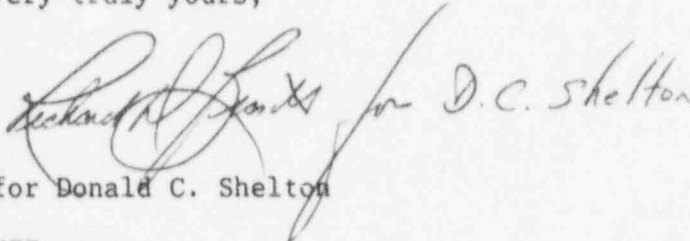
AOB7

PY-CEI/NRR-2041L
April 17, 1996
Page 2 of 2

PNPP will perform the review as described in the Generic Letter. This review will be completed prior to the startup from the sixth refueling outage which is currently scheduled to start in September 1997.

If you have questions or require additional information, please contact Mr. James D. Kloosterman, Manager - Regulatory Affairs at (216)-280-5833.

Very truly yours,

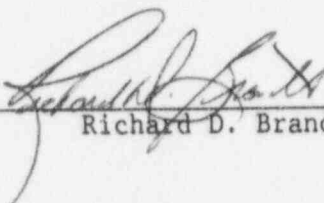


for Donald C. Shelton

JEE:sc

cc: NRC Project Manager
NRC Resident Inspectors Office
NRC Region III
NRC Region III Administrator

I, Richard D. Brandt, being duly sworn state that (1) I am General Manager, Perry Nuclear Power Plant Department of the Cleveland Electric Illuminating Company, (2) I am duly authorized to execute and file this certification on behalf of The Cleveland Electric Illuminating Company and Toledo Edison Company, and as the duly authorized agent for Duquesne Light Company, Ohio Edison Company, and Pennsylvania Power Company, and (3) the statements set forth herein are true and correct to the best of my knowledge, information and belief.


Richard D. Brandt

Sworn to and subscribed before me, the 17th day of April,
1996.


JANE E. MOTT
Notary Public, State of Ohio
My Commission Expires Feb. 20, 2000
(Recorded in Lake County)