

March 30, 1989

Docket No. 50-440

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Mr. Alvin Kaplan, Vice President
Nuclear Group
The Cleveland Electric Illuminating
Company
10 Center Road
Perry, Ohio 44081

Dear Mr. Kaplan:

SUBJECT: SAFETY EVALUATION FOR GENERIC LETTER 83-28, ITEM 4.5.2 (REACTOR TRIP
SYSTEM RELIABILITY - ON-LINE TESTING) FOR PERRY NUCLEAR POWER PLANT,
UNIT NOS. 1 AND 2 (TAC NO. 61707)

Generic Letter 83-28, Item 4.5.2 required licensees and applicants, with
plants not currently designed to permit on-line testing of the reactor trip
system, to justify not making modifications to permit such testing.

By letter dated April 6, 1984, you submitted a response to Generic Letter
83-28, Item 4.5.2. In our enclosed safety evaluation, the NRC staff concludes
that your response to Item 4.5.2 is acceptable. Therefore, we consider Item
4.5.2 to be complete for the Perry Nuclear Power Plant, Unit Nos. 1 and 2.

It should be noted that Items 4.5.2 and 4.5.3 of Generic Letter 83-28 have been
assigned the NRC Technical Assignment Control (TAC) number 61707. The TAC
will remain open until Item 4.5.3 is closed as well.

Sincerely,

/s/

Timothy G. Colburn, Sr. Project Manager
Project Directorate III-3
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

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Date: 3/29/89

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Perry Nuclear Power Plant
Unit 1

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