

November 6, 1989

Docket Nos. 50-373 and 50-374

Mr. Thomas J. Kovach  
Nuclear Licensing Manager  
Commonwealth Edison Company  
Post Office Box 767  
Chicago, Illinois 60690

Distribution

<u>Docket File</u>	NRC & Local PDRs
PDIII-2 r/f	G. Holahan
L. Luther	J. Bradfute
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B. Grimes	ACRS (10)
B. Mosafari	P. Shemanski

Dear Mr. Kovach:

SUBJECT: SAFETY EVALUATION FOR GENERIC LETTER 83-28, ITEM 4.5.3, REACTOR TRIP RELIABILITY - ON-LINE FUNCTIONAL TESTING OF THE REACTOR TRIP SYSTEM (TAC NOS. 53994 and 53995)

Generic Letter 83-28, Item 4.5.3, required confirmation from all licensees and applicants that on-line functional testing of the reactor trip system, including independent testing of the diverse trip feature, was being performed. By letters dated May 16, 1985 and August 6, 1985 you submitted responses to Generic Letter 83-28, Item 4.5.3. Therein you indicated your endorsement of the BWR Owners' Groups Report NEDC-30841, as being applicable to LaSalle County Station Units 1 and 2. The NRC staff, with the assistance of our contractor, Idaho National Engineering Laboratory, has reviewed your responses and the BWR Owners Group's report. We conclude that the existing intervals for on-line functional testing at LaSalle 1 and 2 are consistent with achieving high reactor trip system availability, and the Commonwealth Edison Company response to Item 4.5.3 of Generic Letter 83-28 is therefore acceptable for LaSalle County Station Units 1 and 2.

The enclosed safety evaluation and contractor's report (EGG-NTA 8341) provide the details and basis for our conclusion.

This completes all staff activities related to TAC Nos. 53994 and 53995.

Sincerely,  
Original signed b//

John O. Bradfute, Project Manager  
Project Directorate III-2  
Division of Reactor Projects - III,  
IV, V and Special Projects

Enclosure: As stated  
cc w/encl: See next page

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L. Luther	: J. Bradfute	: P. Shemanski	:
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Mr. Thomas J. Kovach  
Commonwealth Edison Company

LaSalle County Nuclear Power Station  
Units 1 & 2

cc:

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