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 AUTH. NAME: MAIER, J. E. AUTHOR AFFILIATION: Rochester Gas & Electric Corp.
 RECIP. NAME: CRUTCHFIELD, D. RECIPIENT AFFILIATION: Operating Reactors Branch 5

SUBJECT: Forwards "Seismic Structural Evaluation of Main Control Board," documenting testing/analysis requested by NRC during review of SEP Topic III-6, "Seismic Considerations."

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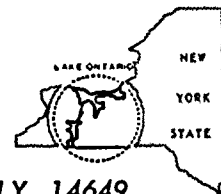
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SUBJECT: Forwarded "Seismic Structural Evaluation of Main Control Board," documenting testing/analysis requested by NRC during review of SEP Topic III-6, "Seismic Considerations."

CRUTCHFIELD, D. RECIPIENT NAME
MAIER, J. E. RECIPIENT AFFILIATION
Rochester Gas & Electric Corp.
AUTHOR AFFILIATION
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JOHN E. MAIER
Vice President

TELEPHONE
AREA CODE 716 546-2700

January 9, 1984

Director of Nuclear Reactor Regulation
Attention: Mr. Dennis M. Crutchfield, Chief
Operating Reactors Branch No. 5
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: SEP Topic III-6, Seismic Considerations
R. E. Ginna Nuclear Power Plant
Docket No. 50-244

Dear Mr. Crutchfield:

During the review of SEP Topic III-6, "Seismic Design Considerations", the NRC required that RG&E perform a seismic analysis of the main control board structure. This report was to be submitted by the end of 1983.

Enclosed is a report entitled "Seismic Structural Evaluation of the Main Control Board", November 1983, documenting the testing and analysis performed by URS/Blume on the Ginna main control board. As a result of this effort, it has been determined that the main control board is expected to survive the SSE with some local yielding of the structural steel cover plates and stiffeners. RG&E has decided to enhance the structural integrity of the main control board, as suggested in section 5 of the report, assuming NRC concurrence with the methodology and acceptance criteria presented.

This modification is presently scheduled to be performed during the Spring 1984 refueling outage.

Very truly yours,

John E. Maier
John E. Maier

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JANUARY 10, 1906

REPORT