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March 29, 1985

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Director, Office of Nuclear Reactor Regulation Attention: J. A. Zwolinski, Chief Operating Reactors Branch No. 5

Division of Licensing Huclear Regulatory Commission

U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Gentlemen:

Subject: Docket No. 50-206

SEP Topic III-6, Seismic Design Considerations Long Term Seismic Criteria and Methodology San Onofre Nuclear Generating Station

Unit 1

During the meeting held with the NRC staff on February 12, 1985, additional information was requested regarding several aspects of the Long Term Service Seismic Reevaluation methodology. Accordingly, enclosed are three copies of each of the following reports:

- 1. FLORA: A Program for the Direct Generation of Floor Response
- 2. Correlation Coefficient for Combination of Piping Response
- 3. Complete Quadratic Combination Technique for Modal Response.

These reports are provided for your review as part of the Long Term Service Seismic Reevaluation.

If you have any questions regarding this information, please contact me.

Very truly yours,

cc: M. J. Russell (EG&G Idaho)

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