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November 1, 1985

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Director, Office of Nuclear Reactor Regulation
Attention: Mr. J. A. Zwolinski, Chief
Operating Reactors Branch No. 5
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Gentlemen:

Subject: Docket No. 50-206
SEP Topic III-6, Seismic Design Considerations
Long Term Service Seismic Reevaluation
San Onofre Nuclear Generating Station
Unit 1

The criteria and methodology for San Onofre Unit 1 Long Term Service Seismic Reevaluation program has been discussed with the NRC staff in several meetings during the past few months. Based upon these meetings, an overall seismic qualification approach is being developed for San Onofre 1 Long Term Service Program. The purpose of this letter is to forward the proposed piping strain criteria and stress-strain correlation methodology for piping qualification at San Onofre 1 under the Long Term Service Seismic Reevaluation Program. Accordingly, 3 copies of Impell Corporation report 01-0310-1459, San Onofre Nuclear Generating Station Unit 1 Long Term Service Seismic Reevaluation Program Technical Basis for Stress-Strain Correlation dated October 7, 1985 are enclosed.

If you have any questions on the attachment, please contact me.

Very truly yours,

M. O. Medford

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Enclosure

cc: F. R. Huey, USNRC Senior Resident Inspector