October 22, 1982

Docket No. 50-206 LS05-82-10-074

> Mr. R. Dietch Vice President Nuclear Engineering and Operations Southern California Edison Company 2244 Walnut Grove Avenue Post Office Box 800 Rosemead, California 91770

Dear Mr. Dietch:

SUBJECT: AUXILIARY FEEDWATER SYSTEMS

TMI ITEM NO. II.E.1.1

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The Commission has issued the enclosed Amendment No. 65 to Provisional Operating License No. DPR-13 for San Onofre Nuclear Generating Station, Unit 1. The amendment consists of changes to the Technical Specifications in response to your application dated May 7, 1981, as modified by your letter dated March 10, 1982. Portions of your May 7, 1981 proposed Technical Specifications were previously issued as Amendment No. 58 dated November 6, 1981.

The amendment approves changes to the Appendix A Technical Specifications and Bases which incorporate a new Section 4.1.9, "Auxiliary Feedwater Pumps and Valves." These changes add surveillance requirements for the auxiliary feedwater pumps, valves, and related flow paths. These Technical Specification changes are to be implemented within 30 days.

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The enclosed Safety Evaluation also documents our review of your responses to the NRC staff's short-term and long-term recommendations that resulted from our reliability evaluation of the San Onofre Unit No. 1 auxiliary feedwater system (TMI Action Item II.E.1.1). Based on our review, we find your response to our recommendations acceptable. As discussed in the enclosed Safety Evaluation, your proposed schedule for adding a third auxiliary feedwater system following the completion of our Integrated Assessment review under the Systematic Evaluation Program is being considered in conjunction with your June 30, 1982 request for exemption from certain implementation dates specified in 10 CFR 50.48, Fire Protection. We request that your forward the final designs of your auxiliary feedwater system modifications for NRC staff review when they are finalized. In addition, there are some related

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matters under review in the Systematic Evaluation Program as discussed in our Safety Evaluation. The consequences of a main steam line break with continuous main feedwater addition was addressed in our Safety Evaluation dated September 27, 1982.

The results of our review of the San Onofre Unit No. 1 safety-grade automatic initiation system and flow indication circuitry (TMI Action Plan Item II.E.1.2) will be issued at a later time.

Copies of our related Safety Evaluation and the related Notice of Issuance are also enclosed.

Sincerely,

Dennis M. Crutchfield, Chief-Operating Reactors Branch #5 Division of Licensing

Enclosures:

- Amendment No. 65 to License No. DPR-13
- 2. Safety Evaluation
- 3. Notice of Issuance

cc w/enclosures: See next page

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Board of Supervisors
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San Diego, California 92101

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U. S. Environmental Protection Agency Region IX Office ATTN: Regional Radiation Representative 215 Freemont Street San Francisco, California 94111

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