



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

October 31, 1978

Docket No. 50-206

Southern California Edison Company  
ATTN: Mr. James H. Drake  
Vice President  
2244 Walnut Grove Avenue  
Post Office Box 800  
Rosemead, California 91770

Gentlemen:

The Commission has issued the enclosed Amendment No. 37 to Provisional Operating License No. DPR-13 for the San Onofre Nuclear Power Station, Unit 1 (SO-1). The amendment consists of changes to the Technical Specifications in response to your requests dated September 30, 1977 (Proposed Change No. 64), March 31, 1978 (Proposed Change No. 70), July 31, 1978 (Proposed Change No. 75), and August 18, 1978 (Proposed Change No. 73) as supplemented by letters dated September 22, 1978, and October 24, 25 and 30, 1978. Note that this completes the action required for Proposed Change No. 64.

The amendment incorporates provisions in the Technical Specifications required for operation of SO-1 with the refueled Cycle 7 core. As indicated in the enclosed Safety Evaluation supporting this amendment, several changes have been made to your proposed amendment which were discussed with and agreed to by representatives of your staff.

In addition to your amendment request we have reviewed the results of the SO-1 steam generator inspection program performed during the Cycle 7 refueling outage and provided by your October 25, 1978 submittal. We have concluded that the results indicate the steam generator tube denting and support plate cracking have been arrested. Therefore, performance of subsequent steam generator inspections in accordance with the added Technical Specification 4.16, "Inservice Inspection of Steam Generator Tubing" is acceptable. Concurrently, we have deleted license conditions 3.E, 3.F(1) and 3.F(2) relating to steam generator inspection requirements.

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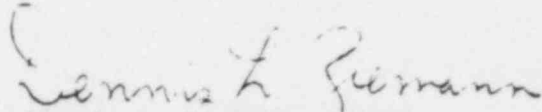
Southern California  
Edison Company

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

Sincerely,



Dennis L. Ziemann, Chief  
Operating Reactors Branch #2  
Division of Operating Reactors

Enclosures:

1. Amendment No. 37 to DPR-13
2. Safety Evaluation
3. Notice of Issuance

cc w/enclosures:  
See next page

October 31, 1978

cc w/enclosures:

Rollin E. Woodbury, Vice President  
and General Counsel  
Southern California Edison Company  
Post Office Box 800  
Rosemead, California 91770

David R. Pigott  
Samuel B. Casey  
Chickering & Gregory  
Three Embarcadero Center  
Twenty-Third Floor  
San Francisco, California 94111

David W. Gilman  
Robert G. Lacey  
San Diego Gas & Electric Company  
Post Office Box 1831  
San Diego, California 92112

Mission Viejo Branch Library  
24851 Chrisanta Drive  
Mission Viejo, California 92676

Mayor  
City of San Clemente  
San Clemente, California 92676

Chairman  
Board of Supervisors  
County of San Diego  
San Diego, California 92101

\*California Department of Health  
ATTN: Chief, Environmental Radiation  
Control Unit  
Radiologic Health Section  
714 P Street, Room 498  
Sacramento, California 95814

\*(w/cy of incoming dtd. 9/30/77, 3/31/78,  
7/31/78, 8/18/78, 9/22/78 and 10/24-25-30/78)

Director, Technical Assessment  
Division  
Office of Radiation Programs  
(AW-459)  
US EPA  
Crystal Mall #2  
Arlington, Virginia 20460

U. S. Environmental Protection  
Agency  
Region IX Office  
ATTN: EIS COORDINATOR  
215 Fremont Street  
San Francisco, California 94111