

*Southern California Edison Company*



P. O. BOX 800

2244 WALNUT GROVE AVENUE

ROSEMEAD, CALIFORNIA 91770

May 4, 1979

J. H. DRAKE  
VICE PRESIDENT

TELEPHONE  
213-572-2258

Mr. H. R. Denton, Director  
Office of Nuclear Reactor  
Regulation  
U.S. Nuclear Regulatory  
Commission  
Washington, D.C. 20555

Gentlemen:

Subject: Docket No. 50-206, Provisional  
Operating License No. DPR-13  
Amendment No. 78  
San Onofre Nuclear Generating Station  
Unit 1

Enclosed are three executed and thirty-seven conformed copies of Amendment No. 78 in Docket No. 50-206. Amendment No. 78 consists of Proposed Change No. 79 to the Technical Specifications incorporated into the above-numbered license as Appendices A and B.

Proposed Change No. 79 is a request to revise Appendix B, Environmental Technical Specifications 2.2.2, "Added Process Chemicals", and 5.8.3, "Chemical Effluents".

The Proposed Change would increase the annual discharge limit of sulfuric acid to allow discharge of San Onofre Units 2 and 3 startup flushing wastewater directly into the San Onofre Unit 1 circulating water system. The existing NPDES permit for San Onofre Unit 1 authorizes the discharge of San Onofre Units 2 and 3 waste water through the San Onofre Unit 1 circulating water system as an interim measure until the San Onofre Units 2 and 3 circulating water system is completed and placed in service. The Proposed Change has been discussed with members of the NRC staff. In accordance with their request, a copy of the San Onofre Unit 1 NPDES permit accompanies this letter, and the local authority who should be contacted regarding the NPDES is as follows:

Mr. Leonard Burtman  
Executive Officer  
California Regional Water Quality Control Board  
San Diego Region  
San Diego, California 92120  
Telephone: (714) 286-5114

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Mr. H. R. Denton

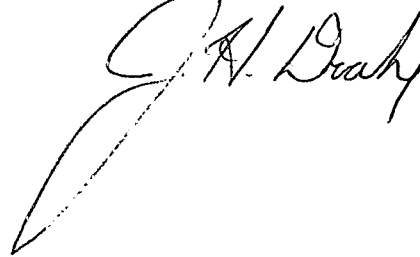
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SCE

It is respectfully requested that your review be completed and appropriate action taken in a timely manner. It is currently projected that the cleaning, flushing and startup of San Onofre Units 2 and 3 systems will begin in late April, 1979. As discussed in the supporting benefit-cost analysis of the Proposed Change, timely approval will result in a significant savings at no cost to the environment.

Also enclosed is Southern California Edison Company's Check No. T009903 dated April 17, 1979, in the amount of \$4,000.00 as required by 10CFR 170.22.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. A. Drach". The signature is written in a cursive style with a large, sweeping initial "J" and a long, thin horizontal stroke extending to the left.

Enclosure

BEFORE THE UNITED STATES NUCLEAR REGULATORY COMMISSION

Application of SOUTHERN CALIFORNIA EDISON	)	
COMPANY and SAN DIEGO GAS & ELECTRIC COMPANY	)	
for a Class 104(b) License to Acquire,	)	DOCKET NO. 50-206
Possess, and Use a Utilization Facility as	)	
Part of Unit No. 1 of the San Onofre Nuclear	)	Amendment No. 78
<u>Generating Station</u>	)	

SOUTHERN CALIFORNIA EDISON COMPANY AND SAN DIEGO GAS & ELECTRIC COMPANY, pursuant to 10 CFR 50.90, hereby submit Amendment No. 78.

This amendment consists of Proposed Change No. 79 to the Technical Specifications incorporated in Provisional Operating License No. DPR-13 as Appendices A and B. Proposed Change No. 79 is a request to increase the annual discharge limit of sulfuric acid from San Onofre Unit 1. The increase is necessary in order to permit the temporary discharge of waste water from the cleaning, flushing and startup of San Onofre Units 2 and 3 via the San Onofre Unit 1 circulating water system. This method of disposing of the startup waste water from San Onofre Units 2 and 3 will be utilized until the San Onofre Units 2 and 3 circulating water system is placed in service.

In the event of conflict, the information in this Amendment No. 78 supersedes the information previously submitted.

In our opinion, the proposed change does not result in a condition which significantly alters the impact of San Onofre Unit 1 on the environment, and there is reasonable assurance that the health and safety of the public will not be endangered by the proposed change.

Pursuant to 10 CFR 170.22, Proposed Change No. 79, submitted as Amendment No. 78, is determined to be a Class III change. The basis for this determination is that the change addresses a single environmental issue and is deemed not to involve a significant hazards condition.

Accordingly, the fee of \$4,000.00 corresponding to this determination is remitted herewith as required by 10 CFR 170.22.

Subscribed on this 3rd day of May, 1979

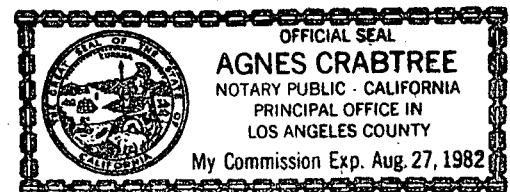
Respectfully submitted,

SOUTHERN CALIFORNIA EDISON COMPANY

By *J. A. Beoletto*

Subscribed and sworn to before me this

3rd day of May 1979.



*Agnes Crabtree*  
Notary Public in and for the County of  
Los Angeles, State of California

Charles R. Kocher  
James A. Beoletto  
Attorneys for Southern  
California Edison Company

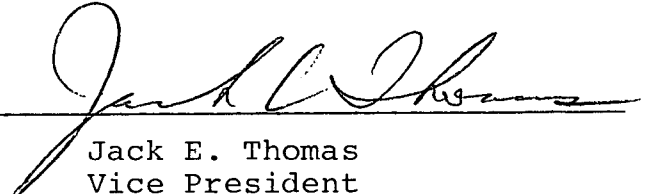
By *James A. Beoletto*

Subscribed on this 23rd day of April 1979 .

Respectfully submitted,

SAN DIEGO GAS & ELECTRIC

By



Jack E. Thomas  
Vice President  
Electric Division

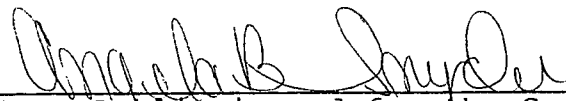
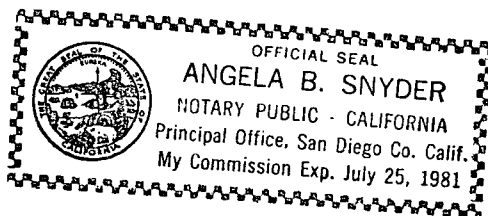
David R. Pigott  
Samuel B. Casey  
Chickering & Gregory  
Attorneys for San Diego  
Gas & Electric Company

By

  
David R. Pigott

Subscribed and sworn to before me this

23rd day of April 1979 .

  
Notary Public in and for the County of  
San Diego, State of California

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of SOUTHERN       )  
CALIFORNIA EDISON COMPANY       )  
and SAN DIEGO GAS & ELECTRIC       )       Docket No. 50-206  
COMPANY (San Onofre Nuclear       )  
Generating Station Unit No. 1)

CERTIFICATE OF SERVICE

I hereby certify that a copy of Amendment No. 78  
was served on the following by deposit in the United States  
Mail, postage prepaid, on the 4th day of May, 1979.

Henry J. McGurren, Esq.  
Staff Counsel  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20545

David R. Pigott, Esq.  
Samuel B. Casey, Esq.  
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Three Embarcadero Center  
San Francisco, California 94111

I. R. Caraco  
Bechtel Corporation  
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Los Angeles, California 90060

Michael L. Mellor, Esq.  
Thelen, Marrin, Johnson & Bridges  
Two Embarcadero Center  
San Francisco, California 94111

Huey Johnson  
Secretary for Resources  
State of California  
1416 Ninth Street  
Sacramento, California 95814

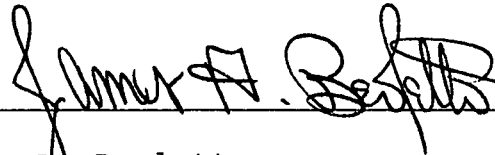
Janice E. Kerr, General Counsel  
California Public Utilities Commission  
5066 State Building  
San Francisco, California 94102

J. Rengel  
Atomic Power Division  
Westinghouse Electric Corporation  
Box 355  
Pittsburgh, Pennsylvania 15230

A. E. Gaede  
P. O. Box 373  
San Clemente, California 92672

Frederick E. John, Executive Director  
California Public Utilities Commission  
5050 State Building  
San Francisco, California 94102

Docketing and Service Section  
Office of the Secretary  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

A handwritten signature in dark ink, appearing to read "James A. Beoletto", is written over a horizontal line.

James A. Beoletto  
Assistant Counsel  
Southern California Edison Company