

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, )  
Possess, and Use a Utilization Facility as )  
Part of Unit No. 1 of the San Onofre Nuclear )  
Generating Station )

DOCKET NO. 50-206

Amendment No. 83

SOUTHERN CALIFORNIA EDISON COMPANY and SAN DIEGO GAS & ELECTRIC COMPANY,  
pursuant to 10 CFR 50.90, hereby submit Amendment No. 83.

This submittal is provided to request that Provisional Operating License No.  
DPR-13 be amended by the addition of a paragraph 3.I which reads:

"3.I A program for the monitoring and control of the steam generator  
secondary side water chemistry shall be implemented. This  
program shall include:

1. Identification of a sampling schedule for the critical  
parameters and control points for these parameters;
2. Identification of the procedures used to quantify  
parameters that are critical to control points;
3. Identification of process sampling points;
4. Procedures for the recording and management of data;
5. Procedures defining corrective actions for off  
control point chemistry conditions; and
6. Procedures identifying the authority responsible for  
the interpretation of the data, and the sequence and  
timing of administrative events required to initiate  
corrective action."

In the event of conflict, the information in this Amendment No. 83 supersedes  
the information previously submitted.

In our opinion, the proposed license condition 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.

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The request for approval of Amendment No. 59 relating to Technical Specification changes in relation to secondary water chemistry monitoring and control was submitted by letter dated December 28, 1976. Accordingly, as indicated in your letter dated July 23, 1979, it has been determined that no fee is required to accompany this submittal.

Subscribed on this 13<sup>th</sup> day of September, 1979

Respectfully submitted,

SOUTHERN CALIFORNIA EDISON COMPANY

By

J. H. Drake  
J. H. Drake  
Vice President

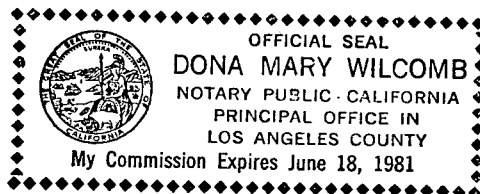
Subscribed and sworn to before me this

13<sup>th</sup> day of September, 1979

Dona Mary Wilcomb  
Notary Public in and for the County of  
Los Angeles, State of California

My Commission expires 18<sup>th</sup> day

of June, 1981.



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

By

James A. Beoletto  
J. A. Beoletto

Subscribed on this 14<sup>TH</sup> day of SEPTEMBER, 1979.

Respectfully submitted,

SAN DIEGO GAS & ELECTRIC

By

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J. E. Thomas  
Vice President  
Electric Division

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

By

D. R. Pigott  
D. R. Pigott

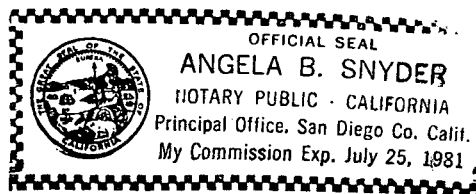
Subscribed and sworn to before me this

14th day of September 79.

My Commission expires the 25 day

of July 1981.

Angela B. Snyder  
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. 83 was served on the following  
by deposit in the United States Mail, postage prepaid, on the 18th day of  
September, 1979.

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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