

Southern California Edison Company



P. O. BOX 800

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ROSEMEAD, CALIFORNIA 91770

ROBERT DIETCH  
VICE PRESIDENT

May 20, 1982

TELEPHONE  
213-572-4144

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

Gentlemen:

Subject: Docket Nos. 50-361 and 50-362  
San Onofre Nuclear Generating Station  
Units 2&3

Enclosed are sixty-three copies of Amendment No. 29 to the Final Safety Analysis Report (FSAR) for the San Onofre Nuclear Generating Station, Units 2&3. This amendment contains miscellaneous corrections, clarifications and additions to the FSAR information.

Also enclosed are forty copies of Amendment No. 11 to the "Fire Hazards Analysis (FHA) and Comparison with Appendix A of NRC Branch Technical Position 9.5-1, October, 1977." Amendment No. 11 consists of clarifications and additions to the FHA.

Direct distribution of Amendment No. 29 to the FSAR and Amendment No. 11 to the FHA will be made in accordance with the service list provided by SCE's letter of March 20, 1982, to the Commission. An affidavit attesting to the fact that distribution has been completed will be provided within ten days of amendment docketing.

If you have any questions or comments concerning the information contained in these two amendments, please contact me.

Very truly yours,

Enclosures

*Two Rids*

*Book  
5/65 - Amendment 29  
FSAR*

*Book  
5/40 - Amend 11  
To Fire Hazards Analysis*

K

8206010685

BEFORE THE UNITED STATES NUCLEAR REGULATORY COMMISSION

Application of SOUTHERN CALIFORNIA EDISON )  
COMPANY, ET AL. for a Class 103 License to )  
Acquire, Possess, and Use a Utilization )  
Facility as Part of Unit No. 2 of the San )  
Onofre Nuclear Generating Station )

DOCKET NO. 50-361 UNIT 2  
Amendment No. 29 to the FSAR

DOCKET NO. 50-362 UNIT 3  
Amendment No. 29 to the FSAR

SOUTHERN CALIFORNIA EDISON COMPANY, ET AL. hereby amend the  
above-numbered Application submitting herewith Amendment No. 29 to Final  
Safety Analysis Report (FSAR) for San Onofre Nuclear Generating Station,  
Units 2 and 3.

This Amendment consists of miscellaneous corrections, clarifications  
and additions to the FSAR information.

In the event of a conflict, the information in this Amendment No. 29  
supersedes the information previously submitted.

Subscribed on this 20<sup>th</sup> day of May, 1982.

Respectfully submitted.

SOUTHERN CALIFORNIA EDISON COMPANY

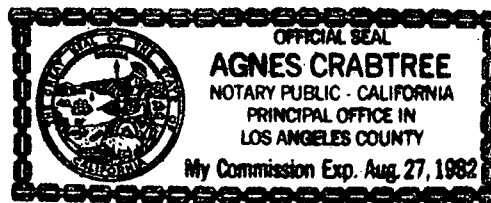
By Robert Ditch

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

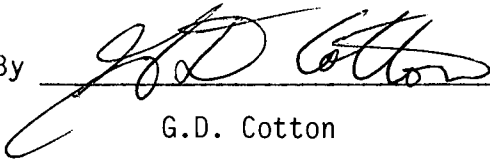
By Charles R. Kocher

Subscribed and sworn to before me  
this 20<sup>th</sup> day of May 1982.

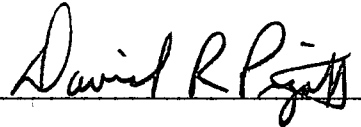
Agnes Crabtree  
Notary Public in and for the County  
of Los Angeles, State of California



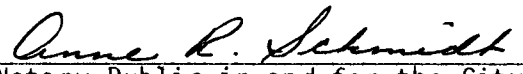
SAN DIEGO GAS & ELECTRIC COMPANY

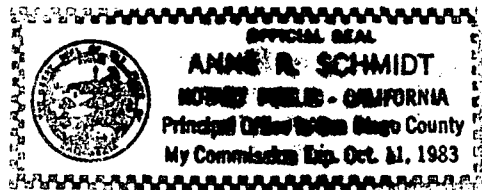
By   
G.D. Cotton

David R. Pigott  
Samuel B. Casey  
Orrick, Herrington & Sutcliffe  
Attorneys for San Diego  
Gas & Electric Company

By 

Subscribed and sworn to before me  
this 11 day of May 1982.

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



THE CITY OF ANAHEIM

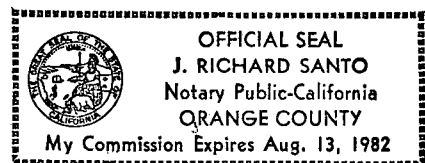
By *Gordon W. Hoyt*  
Gordon W. Hoyt

Alan R. Watts  
Rourke & Woodruff  
Attorney for the City of Anaheim

By *Alan R. Watts*

Subscribed and sworn to before me  
this 7 day of MAY, 1982.

*J. Richard Santo*  
Notary Public in and for the County  
of ORANGE, State of California



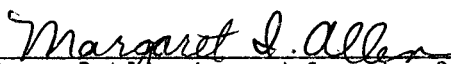
THE CITY OF RIVERSIDE

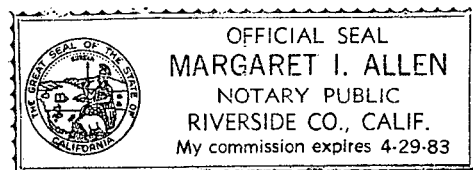
By   
Everett C. Ross

Alan R. Watts  
Rourke & Woodruff  
Attorney for the City of Riverside

By 

Subscribed and sworn to before me  
this 6th day of May, 1982.

  
Notary Public in and for the County  
of Riverside, State of California



AMENDMENT NO. 29

INTRODUCTION

Amendment No. 29 to the Final Safety Analysis Report for San Onofre Nuclear Generating Station Units 2 and 3 consists of insert pages for the FSAR, the Responses to NRC Questions, and the Responses to NRC Action Plan NUREG 0660. The insert pages provide:

1. Changes to FSAR text to amplify, update, or clarify the discussion: These are indicated by a change bar and the number "29" in the outside margin, and the date and amendment number placed at the bottom of the page. The date and amendment number at the bottom of the page are also used to indicate pages that are changed due to relocation of text to eliminate blank space.
2. Changes to FSAR text initiated by response to NRC question, or amplification of the previous response: These are indicated by a change bar and the number "29" followed by the question number; e.g., 29-010.57 identifies a change in the FSAR initiated by NRC question number 010.57.
3. Responses to NRC Questions, or amplification of previous responses: These pages are to be inserted after the appropriate tab in the furnished binders entitled Responses to NRC Questions. The tabs correspond to the FSAR chapter and sections, and the questions and responses are segregated and paginated by the section referenced in the NRC question (Q&R 1.1-1 is the first page of section 1.1). The amendment number, date of issue, and page number appear at the bottom of each question and response (Q&R) page.
4. Response to NRC Action Plan NUREG 0660, clarification or amplification of previous responses: These pages are to be inserted after the appropriate tab in the previously provided NUREG 0660 binder.

When an insert page in the amendment has the same number as an existing page in the FSAR, Responses to NRC Questions, or Response to NUREG 0660, the existing page has been superseded and should be removed. When an insert page does not have the same number as an existing page, the insert page is new and should be placed in its proper location. The attached Lists of Effective Pages (for FSAR, Responses to NRC Questions, and Response to NUREG 0660,) should be used as guides when inserting this amendment.