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 RUEGER, G.M.    Pacific Gas & Electric Co.  
 RECIP. NAME    RECIPIENT AFFILIATION  
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SUBJECT: Forwards Rev 8 to Diablo Canyon Units 1 & 2 FSAR Update, reflecting changes made & tests conducted from 910323-920322. Items resulting from license amends & commitments to NRC which are incorporated into Rev 8 of FSAR Update listed.

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 TITLE: OR Submittal: Updated FSAR (50.71) and Amendments

NOTES: *Revised 10/15/92*

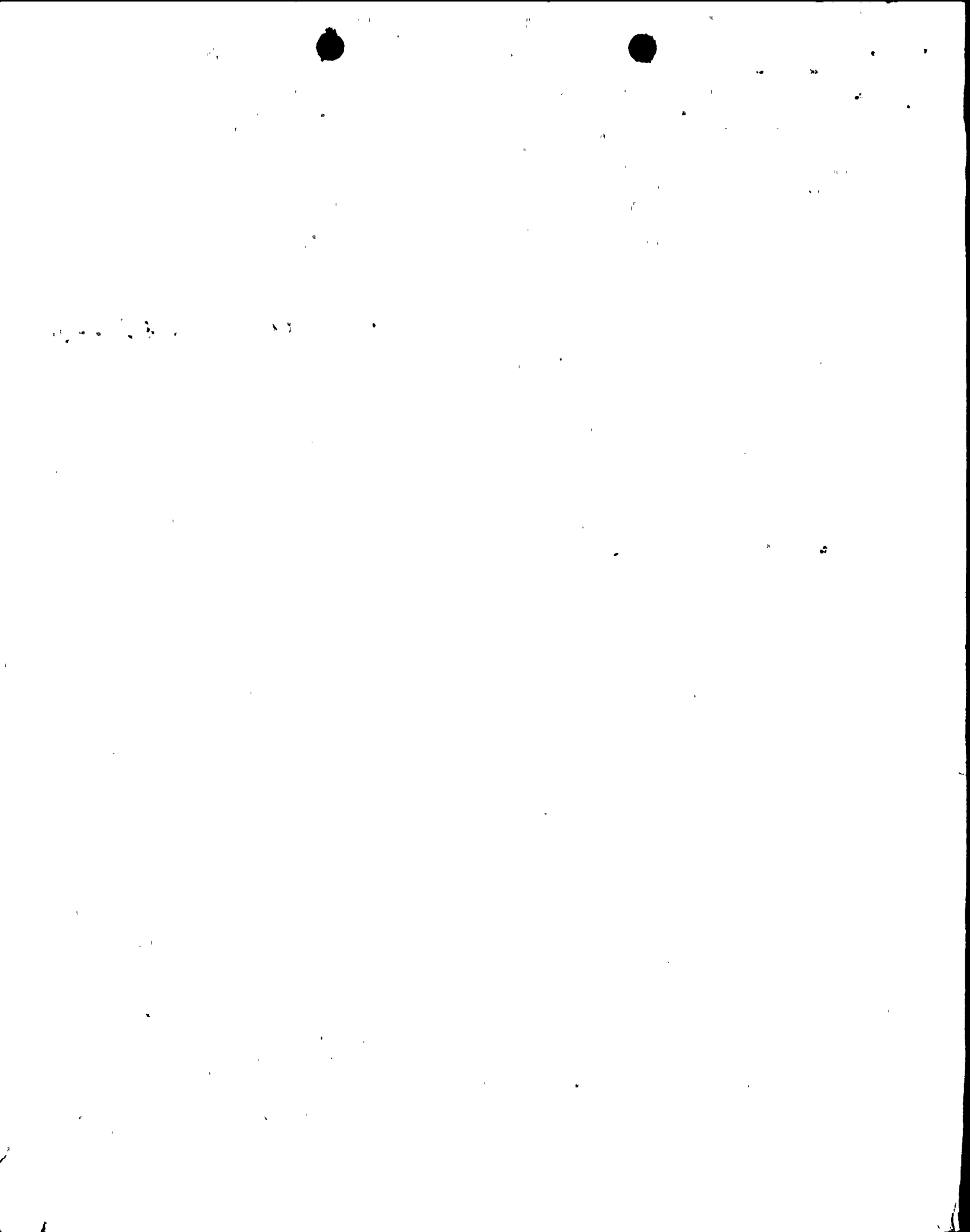
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Pacific Gas and Electric Company

77 Beale Street  
San Francisco, CA 94106  
415/973-4684

Gregory M. Rueger  
Senior Vice President and  
General Manager  
Nuclear Power Generation

September 21, 1992

PG&E Letter No. DCL-92-205



U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-80  
Docket No. 50-323, OL-DPR-82  
Diablo Canyon Units 1 and 2  
Final Safety Analysis Report (FSAR) Update, Revision 8

Gentlemen:

Pursuant to 10 CFR 50.71(e), PG&E is providing 11 copies of the Diablo Canyon FSAR Update, Revision 8. Also provided are 10 copies of this signed original letter transmitting these documents.

This FSAR Update revision reflects the status of the Diablo Canyon Units 1 and 2 through March 22, 1992, the cutoff date for this revision. Revision 8 includes information required by 10 CFR 50.71(e), including changes made to Units 1 and 2 since Revision 7.

Changes made and tests conducted under the provisions of 10 CFR 50.59 from March 23, 1991, through March 22, 1992, are incorporated into Revision 8. A brief summary description of the associated safety evaluations will be presented in the Diablo Canyon Annual Report of Changes, Tests, and Experiments Pursuant to 10 CFR 50.59, which will be transmitted to the Commission in the near future.

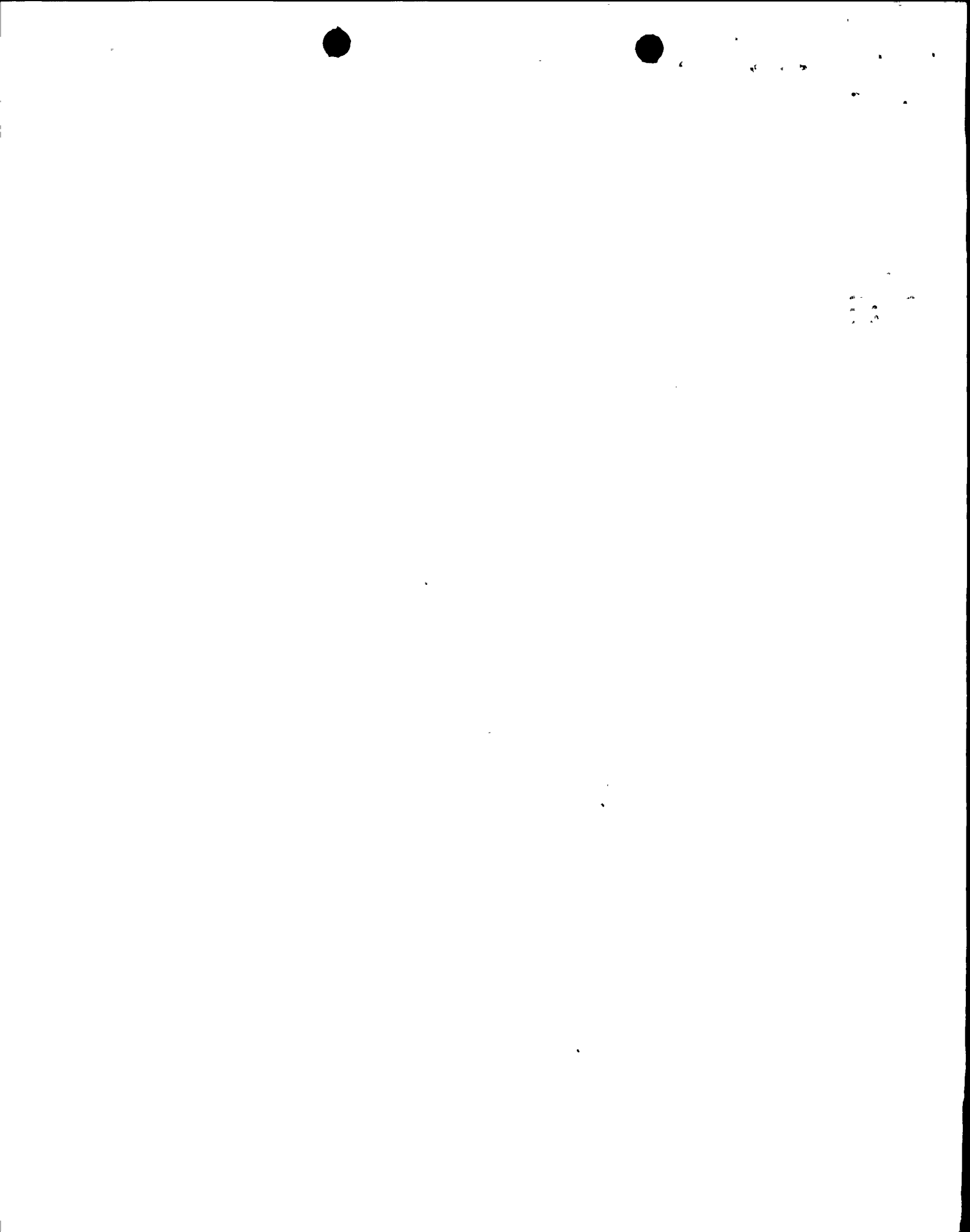
The following specific items resulting from license amendments and commitments made to the NRC are incorporated into Revision 8 of the FSAR Update.

- Revised description to reflect that two containment fan cooler units are required for accident heat removal.
- Revised the description to reflect the removal of the boron injection tank.
- Inserted a new section to address the seismic evaluation to demonstrate compliance with the Hosgri Earthquake requirements using a dedicated shutdown flowpath.
- Revised description to reflect the new safety-related masonry wall locations.
- Revised description to reflect the new Westinghouse analysis on hydrogen generation due to aluminum corrosion rate.

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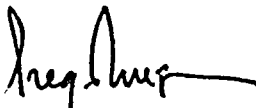
A053



September 21, 1992

- Revised description to reflect the removal of the reactor trip on steam generator low level with steam flow/feedwater flow mismatch.
- Revised description to reflect the test used for the spent fuel pool BOROFLEX.
- Revised description to reflect the removal of bulk chlorine from the site and the introduction of 6,000 gallons of ammonium hydroxide.
- Revised description to reflect the relocation of the Fire Protection Technical Specifications to the FSAR Update.
- Revised description to reflect the change of name for the "General Office Nuclear Plant Audit and Review Committee" to the "Nuclear Safety Oversight Committee."
- Revised description to reflect the creation of an Executive Vice President reporting directly to the President and with responsibility for overseeing the Nuclear Power Generation, Engineering and Construction, and Electric Supply Business Units.

Sincerely,

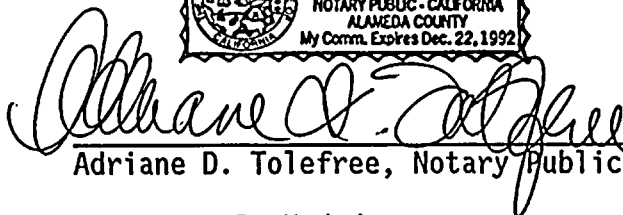


Gregory M. Rueger

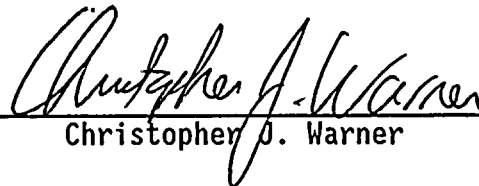
Subscribed and sworn to before me  
this 21st day of September 1992.



Attorneys for Pacific Gas and  
Electric Company  
Howard V. Golub  
Christopher J. Warner



Adriane D. Tolefree, Notary Public



Christopher J. Warner

cc: Ann P. Hodgdon  
John B. Martin  
Philip J. Morrill  
Harry Rood  
CPUC  
Diablo Distribution

Enclosure

5866S/85K/RWM/1051

