Docket No. 50-133

Pacific Gas and Electric Company
ATTN: Mr. Frederick T. Searls
Vice President and General
Counsel
77 Beale Street
San Francisco, California 94106

## Gentlemen:

In the past year, significant new guidance relating to quality assurance activities for the operations phase of nuclear power plants has been issued by the AEC. These are WASH 1284 (10/26/73) "Guidance on Quality Assurance Requirements During the Operations Phase of Nuclear Power Plants," WASH 1309 (5/10/74) "Guidance on Quality Assurance Requirements During the Construction Phase of Nuclear Power Plants," and WASH 1283 (5/24/74) "Guidance on Quality Assurance Requirements During Design and Procurement Phase of Nuclear Power Plants - Revision 1." The latter two documents, while directed primarily to plant design and construction phase activities, are equally applicable to design, procurement, and construction activities which may take place over the lifetime of the plant.

Our review of your operational QA program described in the FSAR, as amended for Humboldt Bay Unit 3, indicates the lack of sufficient controls necessary to demonstrate that this operational QA program meets the requirements of Appendix B to 10 CFR 50 and current regulatory guidelines. Since the operational QA program for Diablo Canyon 1 and 2 Docket 50-275/323 will represent an up to date and complete QA program when amended with a commitment to comply with the above WASH documents, you are requested to furnish a schedule showing when the operational QA program for Diablo Canyon 1 and 2 will be enforced and implemented for Humboldt Bay Unit No. 3.

If you choose not to apply the Diablo Canyon 1 and 2 QA Program to the Humboldt Bay Unit 3 plant, you are then requested to submit a schedule showing when a Humboldt Bay Unit 3 QA Program, consistent with Appendix B to 10 CFR 50 and the above WASH documents, will be submitted for our review and evaluation.

The above information should be filed as an amendment to the respective application within 30 days following receipt of this letter.

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The above information should be filed as an amendment to the respective application within 30 days following receipt of this letter.

Sincerely,

Original by Donnis L. Ziemsen

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

cc:
Philip A. Crane, Jr.
Pacific Gas and Electric Company
77 Beale Street
San Francisco, California 94106

Anthony Z. Roisman, Esquire Berlin, Roisman and Kessler 1712 N Street, N. W. Washington, D. C. 20036

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