Mr. Gregory M. Rueger Nuclear Power Generation, B14A Pacific Gas and Electric Company 77 Beale Street, Room 1451 P.O. Box 770000 San Francisco, California 94177

SUBJECT: DIABLO CANYON POWER PLANT, UNITS 1 AND 2 - ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT (TAC NOS. M88826 AND M88827)

Dear Mr. Rueger:

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact related to your application for exemption dated February 16, 1994. The proposed exemption would grant relief from certain Type A test schedule requirements of Appendix J to 10 CFR Part 50.

The assessment is being forwarded to the Office of the Federal Register for publication.

Sincerely,
ORIGINAL SIGNED BY:
Melanie A. Miller, Senior Project Manager
Project Directorate IV-2
Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket Nos. 50-275 and 50-323

Enclosure: Environmental Assessment

cc w/encl: See next page

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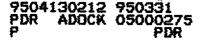
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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 4, 1995

Mr. Gregory M. Rueger Nuclear Power Generation, B14A Pacific Gas and Electric Company 77 Beale Street, Room 1451 P.O. Box 770000 San Francisco, California 94177

SUBJECT: DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2 - ENVIRONMENTAL

ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT (TAC NOS. M90973

AND M90974)

Dear Mr. Rueger:

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact related to your application for exemption dated October 17, 1994. The proposed schedular exemption to 10 CFR Part 50, Appendix E, Section IV.F.3 would postpone until 1996 the Diablo Canyon Nuclear Power Plant full-scale emergency preparedness exercise scheduled for 1995. Subsequent biennial exercises would fall in even-numbered years.

The Assessment is being forwarded to the Office of the Federal Register for publication.

Sincerely,

Melanie A. Miller, Senior Project Manager

Project Directorate IV-2

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Division of Reactor Projects III/IV Office of Nuclear Reactor Regulation

Docket Nos. 50-275

and 50-323

Enclosure: Environmental Assessment

cc w/encl: See next page

Mr. Gregory M. Rueger Pacific Gas and Electric Company

cc: NRC Resident Inspector Diablo Canyon Nuclear Power Plant c/o U.S. Nuclear Regulatory Commission P. O. Box 369 Avila Beach, California 93424

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Mr. Warren H. Fujimoto Vice President and Plant Manager Diablo Canyon Nuclear Power Plant P. O. Box 56 Avila Beach, California 93424

Diablo Canyon Independent Safety Committee ATTN: Robert R. Wellington, Esq. Legal Counsel 857 Cass Street, Suite D Monterey, California 93940

UNITED STATES NUCLEAR REGULATORY COMMISSION PACIFIC GAS AND ELECTRIC COMPANY DIABLO CANYON NUCLEAR POWER PLANT, UNIT NOS. 1 AND 2 DOCKET NOS. 50-275 AND 50-323

ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an exemption from Facility Operating License Nos. DPR-80 and DPR-82, issued to Pacific Gas and Electric Company (the licensee), for operation of Diablo Canyon Nuclear Power Plant, Unit Nos. 1 and 2, located in San Luis Obispo, California.

ENVIRONMENTAL ASSESSMENT

Identification of the Proposed Action:

The proposed action would grant schedular relief from the Section IV.F.3 of 10 CFR Part 50, Appendix E requirement for a biennial, full-scale emergency preparedness exercise. The action would allow the licensee to postpone its 1995 full-scale exercise until 1996 and subsequently conduct these exercises in even-numbered years.

The proposed action is in accordance with the licensee's application for exemption dated October 17, 1994.

The Need for the Proposed Action:

The proposed action is needed to support the State of California's request to reschedule the Diablo Canyon Nuclear Power Plant (DCPP) offsite biennial exercise because currently both nuclear utilities (Pacific Gas and Electric Company and Southern California Edison) conduct their biennial, full-scale exercises in odd-numbered years, which creates a hardship for the

State in terms of manpower and finances. The change would allow the State to participate in one exercise each year instead of two exercises every other year.

Environmental Impacts of the Proposed Action:

The proposed exemption would not adversely affect the response capabilities of the licensee and governmental agencies. The most recent DCPP offsite exercise was conducted in 1993, and there were no issues identified which required immediate corrective actions. The Federal Emergency Management Agency (FEMA), by letter dated March 2, 1995, informed the NRC that such a schedule change would have no adverse implications on public health and safety. The Commission has completed its evaluation of the proposed action and concludes that the intent of Appendix E, Section IV.F.3 to ensure site emergency preparedness is maintained is met. Therefore, the change will not increase the probability or consequences of accidents, no changes are being made in the types or amounts of any effluents that may be released offsite, and there is no significant increase in the allowable individual or cumulative occupational radiation exposure. Accordingly, the Commission concludes that there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential nonradiological impacts, the proposed action does not affect nonradiological plant effluents and has no other environmental impact. Accordingly, the Commission concludes that there are no significant nonradiological environmental impacts associated with the proposed action.

<u>Alternatives to the Proposed Action:</u>

Since the Commission has concluded there is no measurable environmental impact associated with the proposed action, any alternatives with equal or greater environmental impact need not be evaluated. As an alternative to the proposed action, the staff considered denial of the proposed action. Denial of the application would result in no change in current environmental impacts and would result in a hardship to the State of California. The environmental impacts of the proposed action and the alternative action are similar.

Alternative Use of Resources:

This action does not involve the use of any resources not previously considered in the Final Environmental Statement for Diablo Canyon Nuclear Power Plant, Unit Nos. 1 and 2.

Agencies and Persons Consulted:

In accordance with its stated policy, on March 27, 1995, the staff consulted with the California State official, Mr. Steve Hsu of the Department of Health Services, regarding the environmental impact of the proposed action. The State official had no comments.

FINDING OF NO SIGNIFICANT IMPACT

Based upon the environmental assessment, the Commission concludes that the proposed action will not have a significant effect on the quality of the human environment. Accordingly, the Commission has determined not to prepare an environmental impact statement for the proposed action.

For further details with respect to the proposed action, see the licensee's letter dated October 16, 1994, which is available for public inspection at the Commission's Public Document Room, The Gelman Building,

2120 L Street, NW, Washington, DC, and at the local public document room located at the California Polytechnic State University, Robert E. Kennedy Library, Government Documents and Maps Department, San Luis Obispo, California 93407.

Dated at Rockville, Maryland, this 4th day of April 1995.

FOR THE NUCLEAR REGULATORY COMMISSION

William H. Bateman, Director Project Directorate IV-2

Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation