



*Pacific Gas and
Electric Company*

David H. Oatley
Vice President and
General Manager

Diablo Canyon Power Plant
PO Box 56
Avila Beach, CA 93424

805 545 4350
Fax 805 545 4234

March 5, 2003

PG&E Letter DCL-03-027

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Docket No 50-323, OL-DPR-82
Diablo Canyon Unit 2
Response to Request for Additional Information on Emergency Request for
Approval to Use an Alternate Method of Determining Probability of Detection for the
Diablo Canyon Unit 2 Steam Generator 4 Tube R44C45 Indication

Dear Commissioners and Staff.

In Pacific Gas & Electric (PG&E) letter DCL-03-026, "License Amendment Request 03-04, Emergency Request for Approval to Use an Alternate Method of Determining Probability of Detection for the Diablo Canyon Unit 2 Steam Generator 4 Tube R44C45 Indication," dated March 3, 2003, PG&E requested NRC approval to apply a probability of detection (POD) of 1.0 to one bobbin indication for the beginning of cycle (BOC) voltage distribution for the Diablo Canyon Power Plant (DCPP) Unit 2 cycle 12 operational assessment. The bobbin indication is contained in a DCPP Unit 2 steam generator 4 tube at row 44, column 45 at the second tube support plate on the hot leg side (R44C45-2H).

In a telephone call held between the NRC staff and PG&E personnel on March 4, 2003, the NRC requested that PG&E commit to updating the Final Safety Analysis Report Update (FSARU) to reflect the NRC approval to apply a POD of 1.0 to the R44C45-2H bobbin indication for the BOC cycle 12 voltage distribution for the DCPP Unit 2 cycle 12 operational assessment. PG&E agrees that the amendment requested in DCL-03-026 dated March 3, 2003, is for the NRC to authorize a change to the FSARU that includes the NRC approval to apply a POD of 1.0 to the R44C45-2H bobbin indication for the BOC cycle 12 voltage distribution for the DCPP Unit 2 cycle 12 operational assessment. In the March 4, 2003 telephone call, the NRC staff requested that PG&E agree that this FSARU change will become a condition for implementation of the license amendment. PG&E agrees to this condition. Upon approval, PG&E will incorporate into the FSARU the description of the alternate method for determining POD as described in PG&E letter DCL-03-026 and any supplementary correspondence as well as the NRC staff's safety evaluation related to the amendment request. PG&E will implement the license amendment and update the FSARU as described above within 30 days of issuance of the license amendment. Following incorporation of the alternate method for

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determining POD as described in PG&E letter DCL-03-026 into the FSARU, any changes to the alternate method for determining POD will be evaluated per the requirements of 10 CFR 50.59.

This additional information does not affect the results of the technical evaluation and no significant hazards consideration determination previously transmitted in PG&E letter DCL-03-026 dated March 3, 2003.

If you have any questions or require additional information, please contact Stan Ketelsen at (805) 545-4720 or Tom Grozan at (805) 545-4231.

I state under penalty of perjury that the foregoing is true and correct.

Executed on March 5, 2003.

Sincerely



David H. Oatley
Vice President and General Manager -Diablo Canyon

kjs/4328

cc: Edgar Bailey, DHS
Cheryl Khan
Louise Lund
Ellis W. Merschoff
Emmett Murphy
David L. Proulx
Girija S. Shukla
Diablo Distribution