



**Pacific Gas and
Electric Company**

Lawrence F. Womack
Vice President
Power Generation and
Nuclear Services

Diablo Canyon Power Plant
P.O. Box 56
Avila Beach, CA 93424
805 545 4600
Fax 805 545 4234

March 6, 2001

PG&E Letter DCL-01-021

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

Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Transmittal of Revision 0 of WCAP-15573 (Proprietary) and WCAP-15574
(Nonproprietary), "Depth-Based SG Tube Repair Criteria for Axial PWSCC at
Dented TSP Intersections – Alternate Burst Pressure Calculation"

Dear Commissioners and Staff:

On February 20, 2001, PG&E submitted Supplement 2 to License Amendment Request (LAR) 00-06, PG&E Letter DCL-01-016, "Alternate Repair Criteria for Axial PWSCC at Dented Intersections in Steam Generator Tubing." LAR 00-06 included proposed technical specifications (TS) for a depth based steam generator tube alternate repair criteria (ARC) for axial primary water stress corrosion cracking indications at dented tube support plate intersections.

The following Westinghouse Electric Company, LLC (Westinghouse) topical reports provide the technical basis for the ARC, and are transmitted as Enclosure 1 to this letter.

- WCAP-15573, Revision 0 (Proprietary Class 2), "Depth-Based SG Tube Repair Criteria for Axial PWSCC at Dented TSP Intersections – Alternate Burst Pressure Calculation," February 2001
- WCAP-15574, Revision 0 (Nonproprietary Class 3), "Depth-Based SG Tube Repair Criteria for Axial PWSCC at Dented TSP Intersections – Alternate Burst Pressure Calculation," February 2001

WCAP-15573, Revision 0, is incorporated by reference in the proposed TS.

WCAP-15573, Revision 0, contains information proprietary to Westinghouse. Accordingly, Enclosure 2 includes a Westinghouse Application for Withholding U.S.

APC



Proprietary Information from Public Disclosure, a Proprietary Information Notice, a Copyright Notice, and an accompanying Affidavit CAW-01-1424 signed by Westinghouse, the owner of the proprietary information. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission, and it addresses with specificity the considerations listed in paragraph (b)(4) of 10 CFR 2.790 of the Commission's regulations. PG&E requests that the Westinghouse proprietary information be withheld from public disclosure in accordance with 10 CFR 2.790.

In addition, WCAP-15573, Revision 0, contains information proprietary to PG&E. Accordingly, Enclosure 3 includes an affidavit signed by PG&E, the owner of the proprietary information. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission, and it addresses with specificity the considerations listed in paragraph (b)(4) of 10 CFR 2.790 of the Commission's regulations. PG&E requests that the PG&E proprietary information be withheld from public disclosure in accordance with 10 CFR 2.790.

Correspondence with respect to the copyright or proprietary aspects of the application for withholding related to the Westinghouse proprietary information or the Westinghouse affidavit provided in Enclosure 2 should reference Westinghouse Letter CAW-01-1424 and be addressed to H. A. Sepp, Manager of Regulatory and Licensing Engineering, Westinghouse Electric Company, LLC, P. O. Box 355, Pittsburgh, Pennsylvania 15230-0355.

Correspondence with respect to the proprietary aspects of the application for withholding related to the PG&E proprietary information or the PG&E affidavit provided in Enclosure 3 should reference PG&E Letter DCL-01-021 and be addressed to David H. Oatley, Vice President - Diablo Canyon Operations and Plant Manager, Pacific Gas and Electric Company, Diablo Canyon Power Plant, P. O. Box 56, Avila Beach, California 93424.

Sincerely,

Lawrence F. Womack
Vice President, Power Generation and Nuclear Services

cc: Edgar Bailey, DHS w/o Enclosure 1
Ellis W. Merschoff w/o Enclosure 1
David L. Proulx w/o Enclosure 1
Girija S. Shukla (2) copies of Enclosure 1
Diablo Distribution w/o Enclosure 1 or 2

Enclosures

- **WCAP-15573, Revision 0 (Proprietary Class 2), "Depth-Based SG Tube Repair Criteria for Axial PWSCC at Dented TSP Intersections – Alternate Burst Pressure Calculation," February 2001**
- **WCAP-15574, Revision 0 (Nonproprietary Class 3), "Depth-Based SG Tube Repair Criteria for Axial PWSCC at Dented TSP Intersections – Alternate Burst Pressure Calculation," February 2001**