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June 25, 2004

PG&E Letter DCL-04-079

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 <u>Transmittal of WCAP-15919-P, "Steam Generator Tube Repair for Westinghouse</u> Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," Revision 01, to Support License Amendment Request 03-15, "Steam Generator Tube Repair Using Leak Limiting Alloy 800 Sleeves and Revision to Technical Specification Table 5.5.9-2, 'Steam Generator (SG) Tube Inspection'"

Dear Commissioners and Staff:

PG&E Letter DCL-03-132, dated October 22, 2003, submitted License Amendment Request (LAR) 03-15, "Steam Generator Tube Repair Using Leak Limiting Alloy 800 Sleeves and Revision to Technical Specification Table 5.5.9-2, 'Steam Generator (SG) Tube Inspection." LAR 03-15 proposes to change Technical Specification (TS) Section 5.5.9, "Steam Generator (SG) Tube Surveillance Program," and TS Section 5.6.10, "Steam Generator (SG) Tube Inspection Report," to allow use of leak limiting Alloy 800 sleeves to repair degraded SG tubes as an alternative to plugging the SG tubes. The LAR also proposes to remove an unnecessary reporting requirement contained in TS Table 5.5.9-2, "Steam Generator (SG) Tube Inspection." Letter DCL-03-132 contained Westinghouse Electric LLC (Westinghouse) WCAP-15919-NP, Revision 00, "Steam Generator Tube Repair for Westinghouse Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," dated August 2003 (nonproprietary), and WCAP-15919-P, Revision 00, "Steam Generator Tube Repair for Westinghouse Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," dated August 2003 (proprietary), which document the use of Leak Limiting Alloy 800 Sleeves to repair degraded SG tubes.

PG&E Letter DCL-04-070, "Response to NRC Request for Additional Information Regarding License Amendment Request 03-15, 'Steam Generator Tube Repair Using Leak Limiting Alloy 800 Sleeves and Revision to Technical Specification Table 5.5.9-2, 'Steam Generator (SG) Tube Inspection,"" dated June 4, 2004, responded to the staff's questions dated March 8 and May 14, 2004, and provided revised marked-up and revised retyped TS pages 5.0-16. PG&E Letter DCL-04-070 stated that the responses to the staff's questions 1, 3, 4, 5, 6, 7, and 9 would be

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incorporated in a revision to WCAP-15919-NP and WCAP-15919-P and that PG&E would submit the revised WCAPs to the NRC when the revisions were complete. Enclosure 1 contains WCAP-15919-NP, Revision 01, "Steam Generator Tube Repair for Westinghouse Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," dated June 2004 (nonproprietary). Enclosure 3 contains WCAP-15919-P, Revision 01, "Steam Generator Tube Repair for Westinghouse Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," dated June 2004 (nonproprietary). Enclosure 3 contains WCAP-15919-P, Revision 01, "Steam Generator Tube Repair for Westinghouse Designed Plants with 7/8 Inch Inconel 600 Tubes Using Leak Limiting Alloy 800 Sleeves," dated June 2004 (proprietary).

WCAP-15919-P, Revision 01, contains information proprietary to Westinghouse. Accordingly, Enclosure 2 includes a Westinghouse authorization letter, CAW-04-1853, an accompanying affidavit, a Proprietary Information Notice, and a Copyright Notice. The affidavit is signed by Westinghouse, the owner of the information. The affidavit sets forth the basis on which the Westinghouse proprietary information contained in WCAP-15919-P, Revision 01, may be withheld from public disclosure by the Commission, and it addresses with specificity the considerations listed in paragraph (b)(4) of 10 CFR 2.390 of the Commission's regulations. PG&E requests that the Westinghouse proprietary information be withheld from public disclosure in accordance with 10 CFR 2.390.

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-04-1853 and be addressed to J. A. Gresham, Manager, Regulatory Compliance and Plant Licensing, Westinghouse Electric Company LLC, P.O. Box 355, Pittsburgh, Pennsylvania 15230-0355.

This information does not affect the results of the technical evaluation or the no significant hazards consideration determination previously transmitted in PG&E Letter DCL-03-132.

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

Sincerelv.

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

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kjse/extension 4328 Enclosures cc: Edgar Bailey, DHS Bruce S. Mallett David L. Proulx Diablo Distribution cc/enc: Girija S. Shukla

## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of ) PACIFIC GAS AND ELECTRIC COMPANY )

Diablo Canyon Power Plant Units 1 and 2 Docket No. 50-275 Facility Operating License No. DPR-80

Docket No. 50-323 Facility Operating License No. DPR-82

## **AFFIDAVIT**

David H. Oatley, of lawful age, first being duly sworn upon oath says that he is Vice President and General Manager – Diablo Canyon of Pacific Gas and Electric Company; that he has executed this transmittal of WCAP-15919-NP and WCAP-15919-P on behalf of said company with full power and authority to do so; that he is familiar with the content thereof; and that the facts stated therein are true and correct to the best of his knowledge, information, and belief.

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

Subscribed and sworn to before me this 25<sup>th</sup> day of June 2004.

Notary Public

County of San Luis Obispo



Enclosure 1 PG&E letter DCL-04-079

## WESTINGHOUSE ELECTRIC LLC WCAP-15919-NP, REVISION 01, "STEAM GENERATOR TUBE REPAIR FOR WESTINGHOUSE DESIGNED PLANTS WITH 7/8 INCH INCONEL 600 TUBES USING LEAK LIMITING ALLOY 800 SLEEVES," DATED JUNE 2004 (NONPROPRIETARY)