September 16, 2004

- LICENSEE: Pacific Gas and Electric Company
- FACILITY: Diablo Canyon Power Plant, Units 1 and 2
- SUBJECT: SUMMARY OF MEETING HELD ON SEPTEMBER 8, 2004, TO DISCUSS RESOLUTION OF THE STAFF'S OUTSTANDING QUESTIONS/CONCERNS REGARDING LEAK-BEFORE-BREAK AS APPLIED TO LICENSE AMENDMENT REQUEST (LAR) 03-18 FOR THE STEAM GENERATOR 4-VOLT ALTERNATE REPAIR CRITERIA

On September 8, 2004, representatives of Pacific Gas & Electric Company (PG&E) met with the NRC staff to make a presentation on their resolution of the staff's outstanding questions/concerns regarding leak-before-break (LBB) as applied to LAR 03-18 for the steam generator 4-volt alternate repair criteria.

The meeting began with PG&E's discussion of the purpose of LBB, main steam line leak detection system (LDS), fracture mechanics perspective on LDS response time, no need for technical specifications to control LDS, and the LDS sensitivity analysis.

The staff had questions on the presentation. In response, PG&E stated that they will consider installing a new, diverse, redundant leak detection system. PG&E also stated that they will submit the response to the staff's request for additional information for the review and approval of the LAR. Following the meeting, the staff expressed its appreciation to PG&E for their presentation.

An attendance list is provided in the attachment. The presentation slides used during the meeting are available in ADAMS under Accession No. ML042530674.

/RA/ Girija S. Shukla, Project Manager, Section 2 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket Nos. 50-275 and 50-323

Attachment: Attendance List

cc w/att: See next page

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- FACILITY: Diablo Canvon Nuclear Power Plant. Units 1 and 2
- SUBJECT: SUMMARY OF MEETING HELD ON SEPTEMBER 8, 2004, TO DISCUSS RESOLUTION OF THE STAFF'S OUTSTANDING QUESTIONS/CONCERNS REGARDING LEAK-BEFORE-BREAK AS APPLIED TO LICENSE AMENDMENT REQUEST (LAR) 03-18 FOR THE STEAM GENERATOR 4-VOLT ALTERNATE REPAIR CRITERIA

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MEETING WITH PACIFIC GAS AND ELECTRIC COMPANY

ATTENDANCE LIST

SEPTEMBER 8, 2004

PACIFIC GAS & ELECTRIC COMPANY

S. Ketelsen

T. Baldwin

M. Mayer

OTHER

A. Deardorff (Structural Integrity Associates)

T. Menelly (Westinghouse)

NRC

- R. Gramm
- G. Shukla
- J. Tatum
- J. Tsao
- P. Y. Chen
- S. Long
- P. Loeser
- K. Kavanagh
- J. Dixon-Herrity

Diablo Canyon Power Plant, Units 1 and 2

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

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Mr. Truman Burns Mr. Robert Kinosian California Public Utilities Commission 505 Van Ness, Room 4102 San Francisco, CA 94102

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