



**Pacific Gas and  
Electric Company®**

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PG&E Letter DCL-09-042

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

Docket No. 50-275, OL-DPR-80  
Diablo Canyon Unit 1

Completion of Unit 1 Actions in Response to Generic Letter 2004-02, "Potential Impact of Debris Blockage on Emergency Recirculation During Design Basis Accidents at Pressurized Water Reactors"

Reference:

1. PG&E Letter DCL-08-059, "Supplemental Response to Generic Letter 2004-02, 'Potential Impact of Debris Blockage on Emergency Recirculation During Design Basis Accidents at Pressurized Water Reactors' (Revision 1)," dated July 10, 2008.

Dear Commissioners and Staff:

By letter dated July 10, 2008 (Reference 1), Pacific Gas and Electric Company (PG&E) provided a revised supplemental response to Generic Letter (GL) 2004-02, "Potential Impact of Debris Blockage on Emergency Recirculation During Design Basis Accidents At Pressurized Water Reactors," for Diablo Canyon Power Plant Units 1 and 2.

Reference 1 identified the following actions to be completed prior to restart from the Unit 1 Fifteenth Refueling Outage (steam generator replacement outage): (1) installation of reflective metal insulation and stainless steel-jacketed Temp-Mat insulation on the replacement steam generators; and (2) installation of stainless steel-jacketed Temp-Mat insulation on pressurizer safety valve 8010A. Both actions have been completed.

There are no additional physical modifications required for Unit 1. Accordingly, Unit 1 is in compliance with the regulatory requirements listed in the Applicable Regulatory Requirements section of GL 2004-02.

PG&E makes no regulatory commitments (as defined by NEI 99-04) in this letter.

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

*AKK  
NRR*



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

Executed on June 16, 2009.

Sincerely,

James R. Becker  
*Site Vice President*

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cc: Gary W. Butner, Acting Branch Chief,  
California Department of Public Health  
Elmo E. Collins, NRC Region IV  
Michael S. Peck, NRC Senior Resident Inspector  
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