

November 7, 2007

Mr. John S. Keenan
Senior Vice President and Chief Nuclear Officer
Pacific Gas and Electric Company
Diablo Canyon Power Plant
P.O. Box 770000
San Francisco, CA 94177-0001

SUBJECT: ADDENDUM TO SUPPLEMENT TO THE ENVIRONMENTAL ASSESSMENT
RELATED TO THE CONSTRUCTION AND OPERATION OF THE DIABLO
CANYON INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Keenan:

On August 30, 2007, the U.S. Nuclear Regulatory Commission (NRC) issued the Supplement to the Environmental Assessment (EA) and final Finding of No Significant Impact (FONSI) related to the Diablo Canyon Independent Spent Fuel Storage Installation (ISFSI).

NRC issued its initial EA and FONSI for this action on October 24, 2003, and subsequently issued a license for the Diablo Canyon ISFSI to the Pacific Gas and Electric Company on March 22, 2004. On May 29, 2007, the NRC staff issued a preliminary supplement to the EA and draft FONSI, which addressed the environmental impacts from potential terrorist acts against the Diablo Canyon ISFSI, as directed by the Commission in its Memorandum and Order of February 26, 2007. On May 31, 2007, the staff published a notice of availability in the Federal Register (72 FR 30398), providing opportunity for public comment on the preliminary supplement to the EA and draft FONSI. In the August 30, 2007, supplement to the EA and final FONSI, the NRC staff summarized the public comments received and provided its responses to those comments in an appendix to the document. As part of its response, the staff had revised the supplement to list additional reference documents. Subsequent to the issuance of the supplement, the staff determined that certain other documents concerning NRC's generic security assessments should also be included in the list of references. These additional references are identified in the enclosed Addendum to the supplement (Enclosure 1).

J. Keenan

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Also enclosed, for your information, is the Federal Register notice announcing the issuance of the Addendum (Enclosure 2). The notice has been forwarded to the Office of the Federal Register for publication. If you have any questions about this action, please contact me at (301) 492-3319.

Sincerely,

/RA/

James R. Hall, Senior Project Manager
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-26 (50-275, -323)

Enclosures: 1. Addendum to References Listed in the NRC Staff's Final Supplement To the
 Environmental Assessment For the Diablo Canyon Independent Spent
 Fuel Storage Installation
 2. Notice of Issuance of Addendum

cc: Mailing List

J. Keenan

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**Addendum to References Listed in the NRC Staff's Final Supplement
To the Environmental Assessment For the Diablo Canyon
Independent Spent Fuel Storage Installation**

1. SECY-04-0222, "Decision-Making Framework for Materials and Research and Test Reactor Vulnerability Assessments," November 24, 2004.
2. SRM-SECY-04-0222, "Staff Requirements - SECY-04-0222 - Decision-Making Framework for Materials and Research and Test Reactor Vulnerability Assessments," January 19, 2005.
3. Memorandum from Daniel H. Dorman to Wayne Hodges, "Results of NSIR Screening of Nuclear Facility Security Scenarios for Remote and Speculative Nature Prior To Use In Decision-Making Framework," March 9, 2005.
4. Memorandum from Luis A. Reyes to the Commission, "Completion of Security Assessment of Spent Fuel Storage Casks for Land-Based Terrorist Threats," September 15, 2005.
5. Memorandum from Luis A. Reyes to the Commission, "Completion of Security Assessments of the Crash of a Large Plane into Spent Fuel Storage Casks," September 15, 2005.
6. Memorandum from Jack R. Strosnider to Roy P. Zimmerman, "Framework Assessments of Spent Fuel Storage Casks and Transportation Packages and Radioactive Material Transportation Packages," December 9, 2005.

**Notice of Issuance of Addendum to Supplement
to the Environmental Assessment for the
Diablo Canyon Independent Spent Fuel Storage Installation**
(see ADAMS Accession Number ML073050104)

Diablo Canyon Power Plant, Units 1 and 2

cc:

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