



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 30, 2010

Mr. John Conway
Senior Vice President
Generation and Chief Nuclear Officer
Pacific Gas and Electric Company
77 Beale Street, MC B32
San Francisco, CA 94105

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RELATED TO THE REVIEW OF
THE DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2, LICENSE
RENEWAL APPLICATION (TAC NOS. ME2896 AND ME2897) – FIRE
PROTECTION

Dear Mr. Conway:

By letter dated November 23, 2009, Pacific Gas & Electric Company submitted an application pursuant to Title 10 of the *Code of Federal Regulations* Part 54, to renew the operating licenses for Diablo Canyon Nuclear Power Plant, Units 1 and 2, for review by the U.S. Nuclear Regulatory Commission (NRC or the staff). The staff is reviewing the information contained in the license renewal application and has identified, in the enclosure, areas where additional information is needed to complete the review.

The request for additional information was discussed with Mr. Terry Grebel, and a mutually agreeable date for the response is within 30 days from the date of this letter. If you have any questions, please contact me at 301-415-1045 or by e-mail at nathaniel.ferrer@nrc.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "N. Ferrer", is written over a horizontal line.

Nathaniel Ferrer, Project Manager
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-275 and 50-323

Enclosure:
As stated

cc w/encl: Distribution via Listserv

Diablo Canyon Nuclear Power Plant, Units 1 and 2
License Renewal Application
Request for Additional Information Set 28
Fire Protection – Clarification on responses

Based on the staff's review of PG&E's response dated July 28, 2010, please provide responses to the following:

RAI 2.3.3.12-4 (follow-up)

By letter dated July 28, 2010, the applicant responded to request for additional information (RAI) 2.3.3.12-4 and clarified a discrepancy between license renewal boundary drawing LR-DCPP-18-106718-12 and Final Safety Analysis Report Section 9.5.1.2.6.1, regarding areas and locations of low pressure CO₂ fire hose reel coverage. However, the RAI response did not provide the CO₂ fire hose reel location for "25kV Potential Transformer Area," listed in RAI 2.3.3.12-4. The staff requests that the applicant identify the location of the CO₂ fire hose reel for the "25kV Potential Transformer Area."

ENCLOSURE

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/RA/

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DATE	9/29/10	9/29/10	9/30/10	9/30/10

OFFICIAL RECORD COPY

Letter to John Conway from Nathaniel Ferrer dated September 30, 2010

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