

50-275/323



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

September 20, 1995

Mr. Gregory M. Rueger
Pacific Gas and Electric Company
NPG - Mail Code A10D
P.O. Box 770000
San Francisco, California 94177

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION - GENERIC LETTER (GL) 95-03 -
DIABLO CANYON NUCLEAR POWER PLANT, UNITS 1 AND 2 (TAC NOS. M92239
AND M92240)

Dear Mr. Rueger:

By letter dated August 31, 1995, the NRC requested additional information pertaining to Pacific Gas and Electric Company's response to Generic Letter (GL) 95-03, "Circumferential Cracking of Steam Generator Tubes." After further review, it has been determined that the following information, in addition to that requested in the August 31, 1995 letter, is needed. We request that you respond to this request for additional information within 30 days of receipt of this letter.

During the Maine Yankee outage in July/August 1994, several weaknesses were identified in their eddy current program as detailed in NRC Information Notice (IN) 94-88, "Inservice Inspection Deficiencies Result in Severely Degraded Steam Generator Tubes." In IN 94-88, the staff observed that several circumferential indications could be traced back to earlier inspections when the data was reanalyzed using terrain plots. These terrain plots had not been generated as part of the original field analysis for these tubes. For the rotating pancake coil (RPC) examinations performed at your plant at locations susceptible to circumferential cracking during the previous inspection (i.e., previous inspection per your Generic Letter 95-03 response), discuss the extent to which terrain plots were used to analyze the eddy current data. If terrain plots were not routinely used at locations susceptible to circumferential cracking, discuss whether or not the RPC eddy current data has been reanalyzed using terrain mapping of the data. If terrain plots were not routinely used during the outage and your data has not been reanalyzed with terrain mapping of the data, discuss your basis for not reanalyzing your previous RPC data in light of the findings at Maine Yankee.

Discuss whether terrain plots will be used to analyze the RPC eddy current data at locations susceptible to circumferential cracking during your next steam generator tube inspection (i.e., the next inspection per your Generic Letter 95-03 response).

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Mr. Gregory M. Rueger

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September 20, 1995

This request is within the original reporting burden for information collection of 350 hours covered by the Office of Management and Budget clearance number 3150-0011, which expires July 31, 1997. If you have any questions, please contact me at (301) 415-3063.

Sincerely,

Original signed by:

James C. Stone, Senior Project Manager
Project Directorate IV-2
Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket Nos. 50-275
and 50-323

cc: See next page

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OFC	PDIV-2/LA	PDIV-2/PM	PDIV-2/PM
NAME	<i>esp</i> EPeyton	<i>KMT</i> KThomas:ye	JStone <i>JS</i>
DATE	9/20/95	9/19/95	9/20/95

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Mr. Gregory M. Rueger

- 2 -

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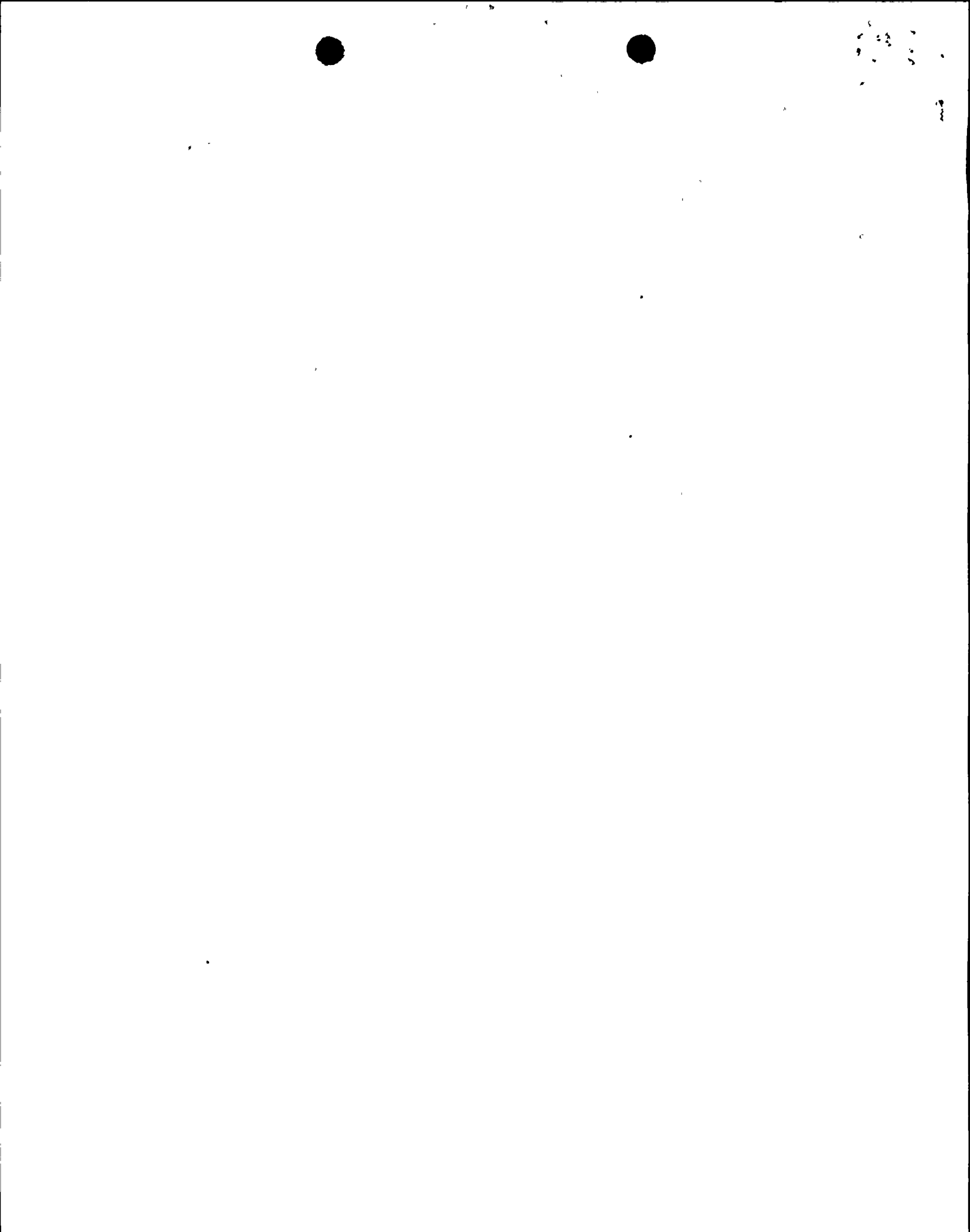
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DATE	9/20/95	9/19/95	9/20/95

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Mr. Gregory M. Rueger

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cc:

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

Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
Harris Tower & Pavillion
611 Ryan Plaza Drive, Suite 400
Arlington, Texas 76011-8064

Dr. Richard Ferguson, Energy Chair
Sierra Club California
1100 11th Street, Suite 311
Sacramento, California 95814

Mr. Peter H. Kaufman
Deputy Attorney General
State of California
110 West A Street, Suite 700
San Diego, California 92101

Ms. Nancy Culver
San Luis Obispo
Mothers for Peace
P. O. Box 164
Pismo Beach, California 93448

Christopher J. Warner, Esq.
Pacific Gas & Electric Company
Post Office Box 7442
San Francisco, California 94120

Ms. Jacquelyn C. Wheeler
P. O. Box 164
Pismo Beach, California 93448

Mr. Warren H. Fujimoto
Vice President and Plant Manager
Diablo Canyon Nuclear Power Plant
P. O. Box 56
Avila Beach, California 93424

Managing Editor
The County Telegram Tribune
1321 Johnson Avenue
P. O. Box 112
San Luis Obispo, California 93406

Diablo Canyon Independent Safety
Committee
ATTN: Robert R. Wellington, Esq.
Legal Counsel
857 Cass Street, Suite D
Monterey, California 93940

Chairman
San Luis Obispo County Board of
Supervisors
Room 370
County Government Center
San Luis Obispo, California 93408

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

Mr. Steve Hsu
Radiologic Health Branch
State Department of Health Services
Post Office Box 942732
Sacramento, California 94232



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