Docket Nos.: 50-275

50-323

JUN 18 1985

Mr. J. D. Shiffer, Vice President Nuclear Power Generation c/o Nuclear Power Generation, Licensing Pacific Gas and Electric Company 77 Beale Street, Room 1451 San Francisco, California 94106

Dear Mr. Shiffer:

Subject: Seismic Reevaluation Program

Enclosed for your information is a summary of an NRC staff meeting with with PG&E on May 22, 1985. At the meeting the NRC staff comments on your reevaluation program were discussed which had been provided to you in our letter on May 9, 1985.

Sincerely,

Original signed by: Po

GLear

PKuo

HPo1k

SIsrael 3

RMcMullen

RRothberg

George W. Knighton, Chief Licensing Branch No. 3 Division of Licensing

Enclosure: As stated

cc: See next page

DISTRIBUTION

Docket File NRC PDR

PRC System NSIC .

LB#3 Reading JLee

OELD, Attorney

ACRS (16) EJordan NGrace

JKnight SBrocoum LReiter

RBosnak

CB#3/DL JLee 06XI 1/85 LB#3/DL HShierling:dh

1/843/PL/19 aukinginton 06/19/85

8507090363 850618 PDR ADDCK 05000275 PDR

Elegan a diadrica

Me. is a first terminal approximations of the Manager of the Manager of the Information of the Manager of the Information of th

memory and the control of the control

grie, and engine of the most of the contract of the second of the contract of

. 48 + . "IT"

Service Respective Conference of the Conference

1 100 SE247 193 Sa SE ו בערות הייר דותי 1175 441 111 1 210 1903 - 280 m. Janes יותר ממיי . . . , 1" 419 C. 19 19 18 mand 1 21 ָייִכּ ז נְיִי h 1 'C 25,000 at. + 4 8 1.1 Frank T ~5_e1 MENTH STEEL ST. AS 151 19 Bit Si 13:4 1 *111.5 300 32 714 1991 Burns 有所有关。 (新) 例 (新) 10 mg W12.71 Tation To contact Aut John 8.8 /1.

Diablo Canyon

Mr. J. D. Shiffer, Vice President Nuclear Power Generation c/o Nuclear Power Generation, Licensing Pacific Gas and Electric Company 77 Beale Street, Room 1451 San Francisco, California 94106

Philip A. Crane, Jr., Esq. Pacific Gas & Electric Company Post Office Box 7442 San Francisco, California 94120

Mr. Malcolm H. Furbush Vice President - General Counsel Pacific Gas & Electric Company Post Office Box 7442 San Francisco, California 94120

Janice E. Kerr, Esq.
California Public Utilities Commission
350 McAllister Street
San Francisco, California. 94102

Mr. Frederick Eissler, President Scenic Shoreline Preservation Conference, Inc. 4623 More Mesa Drive Santa Barbara, California 93105

Ms. Elizabeth Apfelberg 1415 Cozadero San Luis Obispo, California 93401

Mr. Gordon A. Silver Ms. Sandra A. Silver 1760 Alisal Street San Luis Obispo, California 93401

Harry M. Willis, Esq. Seymour & Willis 601 California Street, Suite 2100 San Francisco, California 94108

Mr. Richard Hubbard MHB Technical Associates Suite K 1725 Hamilton Avenue San Jose, California 95125

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

Resident Inspector/Diablo Canyon NPS c/o US Nuclear Regulatory Commission P. O. Box 369
Avila Beach, California 93424

Ms. Raye Fleming 1920 Mattie Road Shell Beach, California 93440

Joel Reynolds, Esq.
John R. Phillips, Esq.
Center for Law in the Public Interest
10951 West Pico Boulevard
Third Floor
Los Angeles, California 90064

Mr. Dick Blankenburg Editor & Co-Publisher South County Publishing Company P. O. Box 460 Arroyo Grande, California 93420

Bruce Norton, Esq. Norton, Burke, Berry & French, P.C. 202 E. Osborn Road P. O. Box 10569 Phoenix, Arizona 85064

Mr. W. C. Gangloff Westinghouse Electric Corporation P. O. Box 355 Pittsburgh, Pennsylvania 15230

David F. Fleischaker, Esq. P. O. Box 1178 Oklahoma City, Oklahoma 73101

, • ı • Arthur C. Gehr, Esq. Snell & Wilmer 3100 Valley Center Phoenix, Arizona 85073

Mr. Lee M. Gustafson, Director Federal Agency Relations Pacific Gas & Electric Company 1050 17th Street, N.W. Suite 1180 Washington, DC 20036

Regional Administrator - Region V US Nuclear Regulatory Commission 1450 Maria Lane Suite 210 Walnut Creek, California 94596

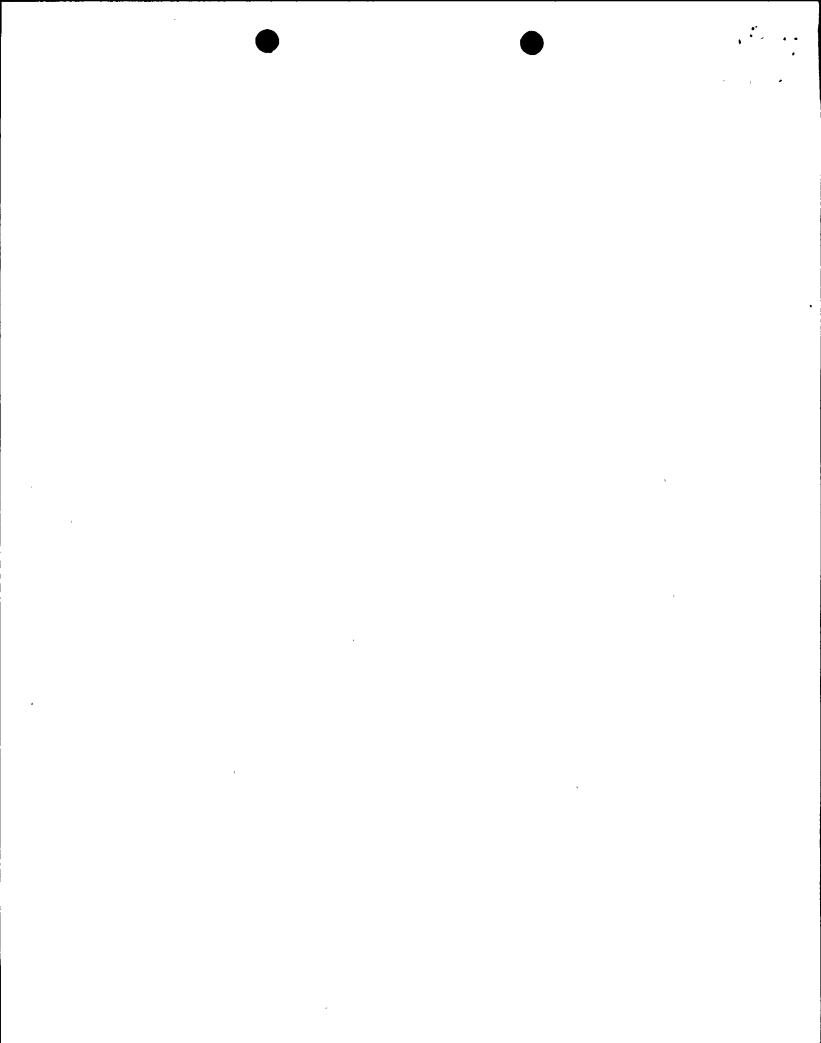
Michael J. Strumwasser, Esq. Special Counsel to the Attorney General State of California 3580 Wilshire Boulevard, Suite 800 Los Angeles, California 90010

Mr. Tom Harris Sacramento Bee 21st and O Streets Sacramento, California 95814

Mr. H. Daniel Nix California Energy Commission 1516 9th Street, MS 18 Sacramento, California 95814

Lewis Shollenberger, Esq. US Nuclear Regulatory Commission Region V 1450 Maria Lane Suite 210 Walnut Creek, California 94596

Mr. Thomas Devine
Government Accountability
Project
Institute for Policy Studies
1901 Que Street, NW
Washington, DC 20009



Dr. S. T. Algermissen U.S. Geological Survey P.O. Box 25046 Mail Stop 966 Denver Federal Center Denver, Colorado 80225

Mr. Don Bernreuter Lawrence Livermore Laboratory P.O. Box 808 Livermore, California 94550

Mr. Donald A. Brand Vice President, Engineering Pacific Gas & Electric Company 77 Beale Street, Room 2645 San Francisco, California 94106

Dr. Robert D. Brown, Jr. U.S. Geological Service Building 8, #977 345 Middlefield Road Menlo Park, California 94025

Mr. Loyd S. Cluff Pacific Gas & Electric Company 77 Beale Street, Room 1825 San Fancisco, California 94106

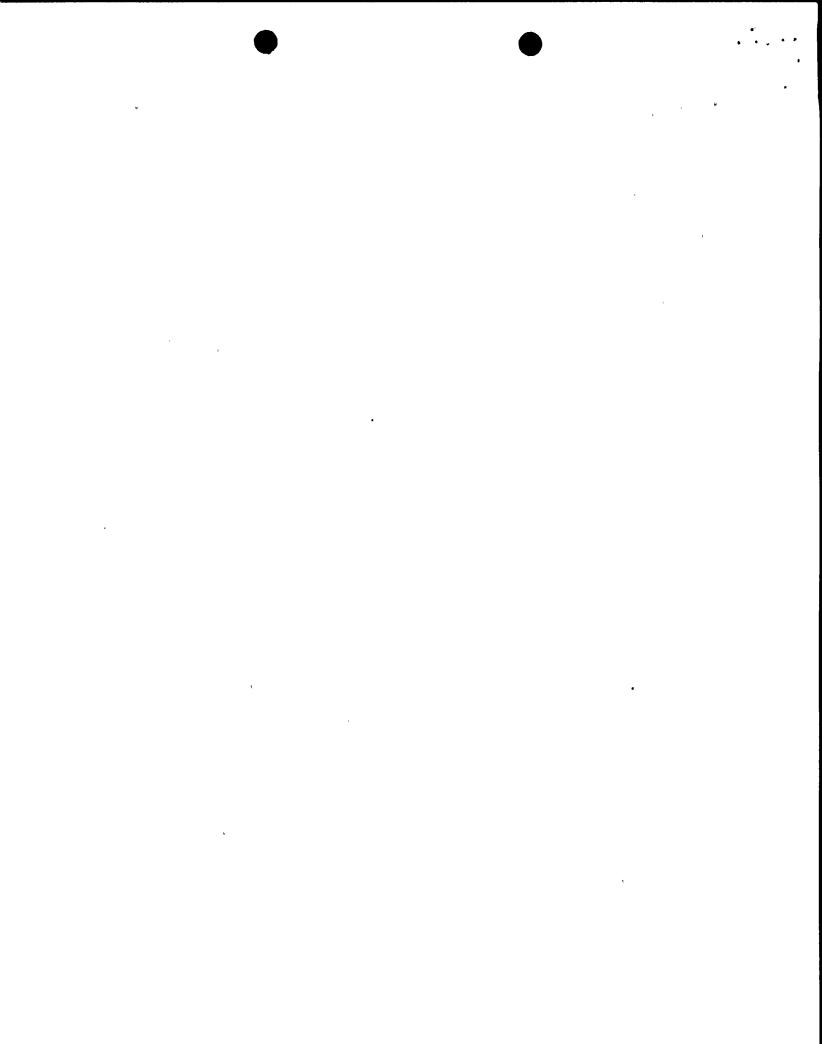
Dr. C.J. Costantino 4 Rockingham Road Spring Valley, New York 10977

Dr. James Davis
State Geologist
California Division of Mines and Geology
Room 1351
1416 Ninth Street
Sacramento, California 95814

Dr. David Perkins U.S. Geological Survey P.O. Box 25046 Mail Stop 966 Denver Federal Center Denver, Colorado 80225

Dr. A. J. Phillippacopoulos Building 129 Brookhaven National Laboratory Upton, New York 11973

Dr. Morris Reich Structural Analysis Division Building 129 Brookhaven National Laboratory Upton, New York 11973 Dr. David B. Slemmons 2995 Golden Valley Road Reno, Nevada 89506





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

Enclosure

JUN 11 1985

MEMORANDUM FOR:

George Knighton, Chief

Licensing Branch No. 3, DL

FROM:

Leon Reiter, Acting Chief

Geosciences Branch, DE

SUBJECT:

SUMMARY OF THE MAY 22, 1985 MEETING WITH PG&E CONCERNING

NRC COMMENTS ON THE SEISMIC REEVALUATION PROGRAM PLAN

Attached is a summary of the meeting held on May 22, among PG&E and its consultants and the NRC and its advisors. The purpose of the meeting was to allow PG&E the opportunity to respond to NRC comments on PG&E's Seismic Reevaluation Program. A list of attendees is also attached.

Leon Reiter, Acting Chief

Geosciences Branch

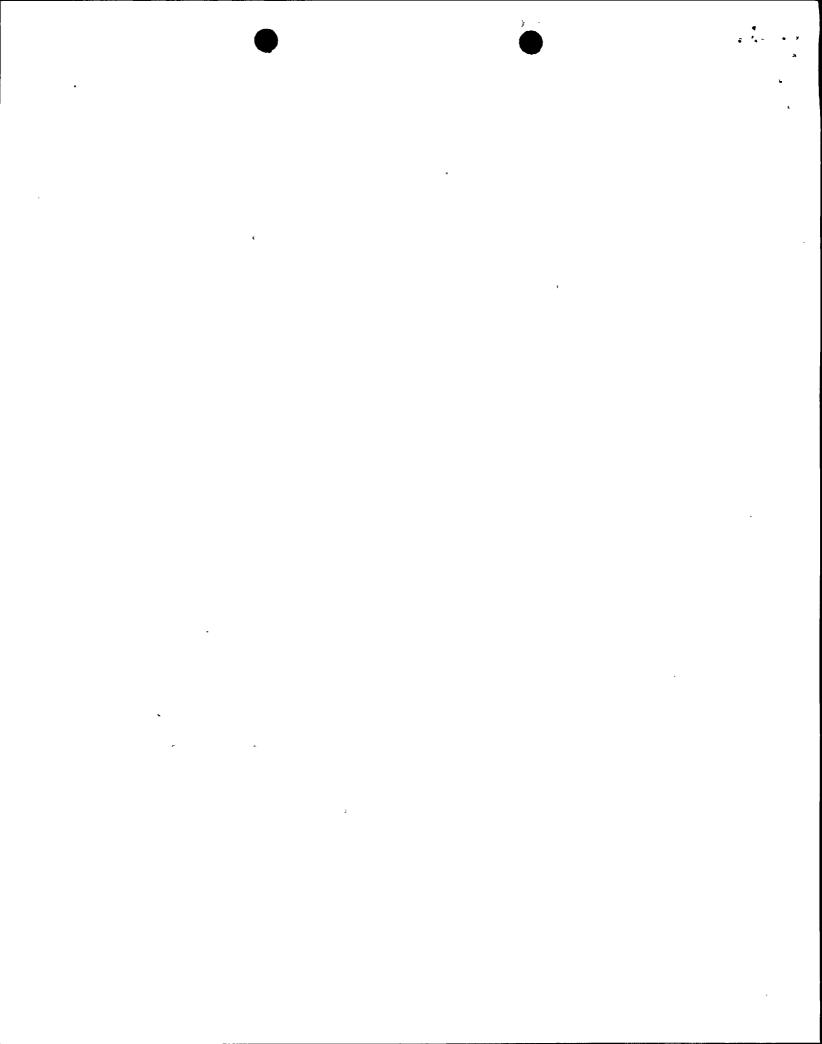
Division of Engineering

Attachment: As stated

cc: w/attachment

- J. Knight
- R. Bosnak
- S. Brocoum
- G. Lear
- P. T. Kuo
- L. Heller
- L. Reiter
- .H. Schierling
- R. Rothman
- R. McMullen
- D. Slemmons
- R. Brown, USGS

3



May 22, 1985 MEETING REGARDING THE DIABLO CANYON SEISMIC REEVALUATION PROGRAM

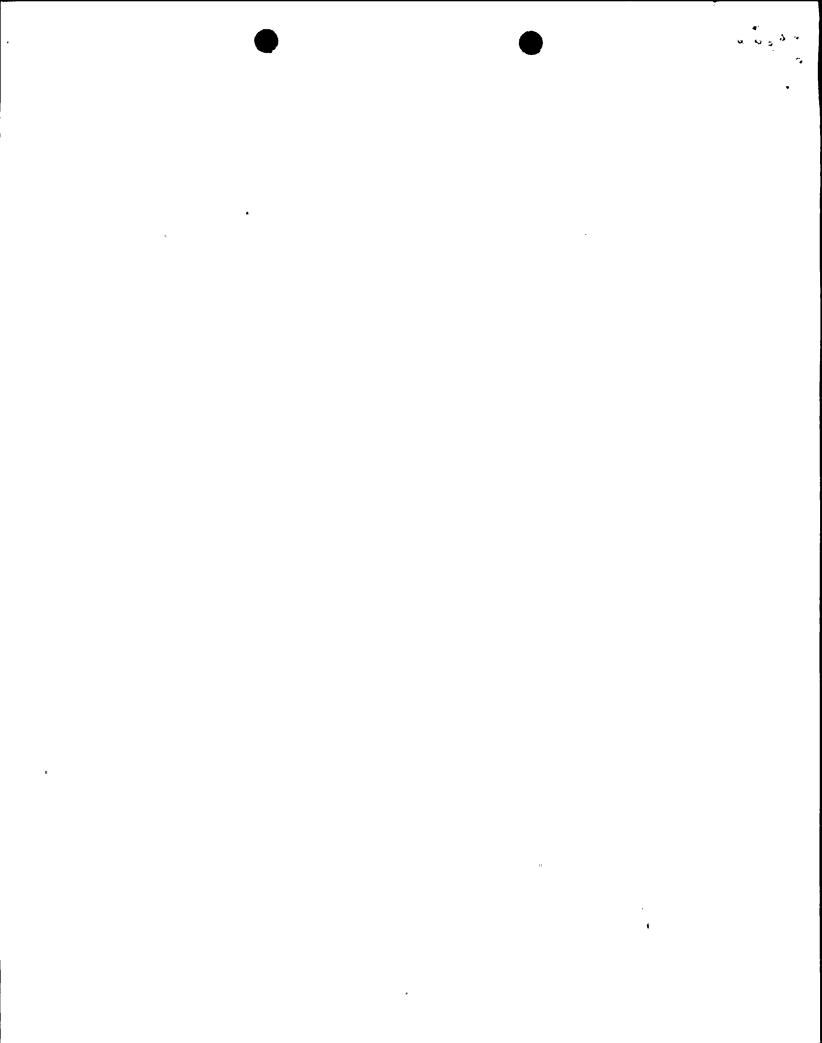
iį

A meeting was held on May 22, 1985 among PG&E, its consultants and NRC and its advisors to discuss the NRC's comments on PG&E's Long Term Seismic Program. A list of attendees is attached.

Most of this meeting was involved with PG&E and its consultants orally addressing each NRC comment. PG&E agreed with all of the general comments and will factor them into the Program Plan. Most of the specific comments required clarifications or more detailed elaborations, which the licensee presented orally. These presentations will be documented formally.

The NRC and its advisors caucussed at the end of the meeting and presented the following comments:

- 1. The schedule for the near future includes the following milestones:
- (1) June 10, 1985 PG&E formal response to NRC comments on the Program Plan;
- (2) June 24 and 25 Diablo Canyon site field trip and geological reconnaissance;
- (3) June 28, 1985 NRC's final report on the Program Plan;
- (4) July 10, 1985, 9:00 a.m. to 1:00 p.m. ACRS Subcommittee meeting;
- (5) July 11, 1985 ACRS meeting; and
- (6) November, 1985 Quarterly meeting among PG&E and NRC to discuss PG&E's program scoping analysis.
- 2. PG&E should provide a written response to NRC's comments on the program plan for NRC and the ACRS. This formal response should include a summary of their presentations made at this meeting including viewgraphs with an explanation as to how this information supplements the program plan.
- 3. The program plan should continue to be kept flexible.
- 4. The ultimate goal of the seismic reevaluation program, to determine what the results mean to the seismic safety of the plant, should always be kept in mind. This was the intent of the seismic licensing condition.



- 5. We request that PG&E summarize all of the major issues as it sees them, in the formal submission. The NRC and its advisors had difficulty in providing constructive comments because the issues were not clearly stated in the Program Plan and PG&E did not present significantly new information at the meeting.
- 6. Clarification is needed as to who will replace TERA and Stewart Smith in performing the seismology and ground motion functions.
- 7. PG&E should also provide a response to ACRS comments on the Level 2 PRA in its formal response to NRC comments.
- 8. PG&E's formal documentation should be submitted to the staff by June 10, 1985. The staff will review these materials and submit its conclusions regarding the Program Plan to the ACRS by June 28.

- g_1_1_3

,

,P

•