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 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Ga 05000275
 50-323 Diablo Canyon Nuclear Power Plant, Unit 2, Pacific Ga 05000323
 AUTH. NAME AUTHOR AFFILIATION
 CROUSE, P.A. Pacific Gas & Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Forwards responses to NRC 810218 Generic Ltr 81-10 re implementation dates for TMI action plan requirements. Required staffing for emergency situations will be implemented prior to 810901.

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 TITLE: Response to NUREG -0737/NUREG-0660 TMI Action Plan Rgmts (OL's)

NOTES: 1 cy: J Hanchett (Region V) 05000275
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April 8, 1981

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RECEIVED DISTRICT OFFICE SERVICES UNIT

Mr. Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Re: Docket No. 50-275
Docket No. 50-323
Diablo Canyon Units 1 and 2

Dear Mr. Eisenhut:

Attached is PGandE's response to your letter of February 18, 1981, Generic Letter 81-10. This letter requested confirmation of implementation dates for the TMI Action Plan requirements on:

- 1) Emergency Response Facilities (ERF) and
- 2) onsite staffing levels in emergency situations.

Information pertaining to the Emergency Operations Facility (EOF) location and habitability requirements is contained in PGandE's letter of January 13, 1981 to Mr. Frank J. Miraglia, Jr. The location and habitability of the permanent EOF will be consistent with the requirements in NUREG-0696.

Information pertaining to staffing levels in emergency situations as required by Table III.A.1.2-1 (Table B-1 in NUREG-0654, Revision 1) is provided in PGandE's letter of January 13, 1981 to Mr. Robert L. Tedesco. In that letter the response to question B.5 regarding onsite staffing levels in emergency situations describes PGandE's capability for providing augmentation of onsite staffing. The required staffing will be implemented prior to September 1, 1981. This capability has been reviewed and accepted by the staff in Supplement 14 of the Safety Evaluation Report dated April 1981.

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Mr. Darrell G. Eisenhut

-2-

April 8, 1981

Kindly acknowledge receipt of this material on the enclosed copy of this letter and return it to me in the enclosed addressed envelope.

Very truly yours,

Philip A. Crane, J

Attachment

CC w/attachment: Service List

ATTACHMENT

Documentation Requirements of Item III.A.1.2 NUREG-0737

Item 1:

PGandE has provided documentation in the Diablo Canyon Power Plant Units 1 and 2 Emergency Plan, Revision 2. The task functions of the individuals required to report to the Technical Support Center (TSC) and Emergency Operations Facility (EOF) upon activation for each emergency class are addressed in:

- implementing procedure GA-7 and
- Sections 4.3, 4.5, and 4.6 of Appendix 10.1 (the Corporate Emergency Response Plan).

Items 2 - 6:

Prior to the issuance of the final requirements in NUREG-0696, dated February, 1981, PGandE proceeded with the implementation of upgrading its instrumentation, power supplies, and data transmission capabilities in the TSC and EOF.

The system was designed with the intent of providing the required NUREG-0696 data to the TSC and EOF. It consists of three processors that receive data from the plant computer and the Emergency Dose Assessment and Response System. These data are transmitted for display in the TSC and EOF via microwave or dedicated communication lines. This system provides plant computer data and radiation data (plant and remote) in the TSC and EOF. This system is currently being installed.



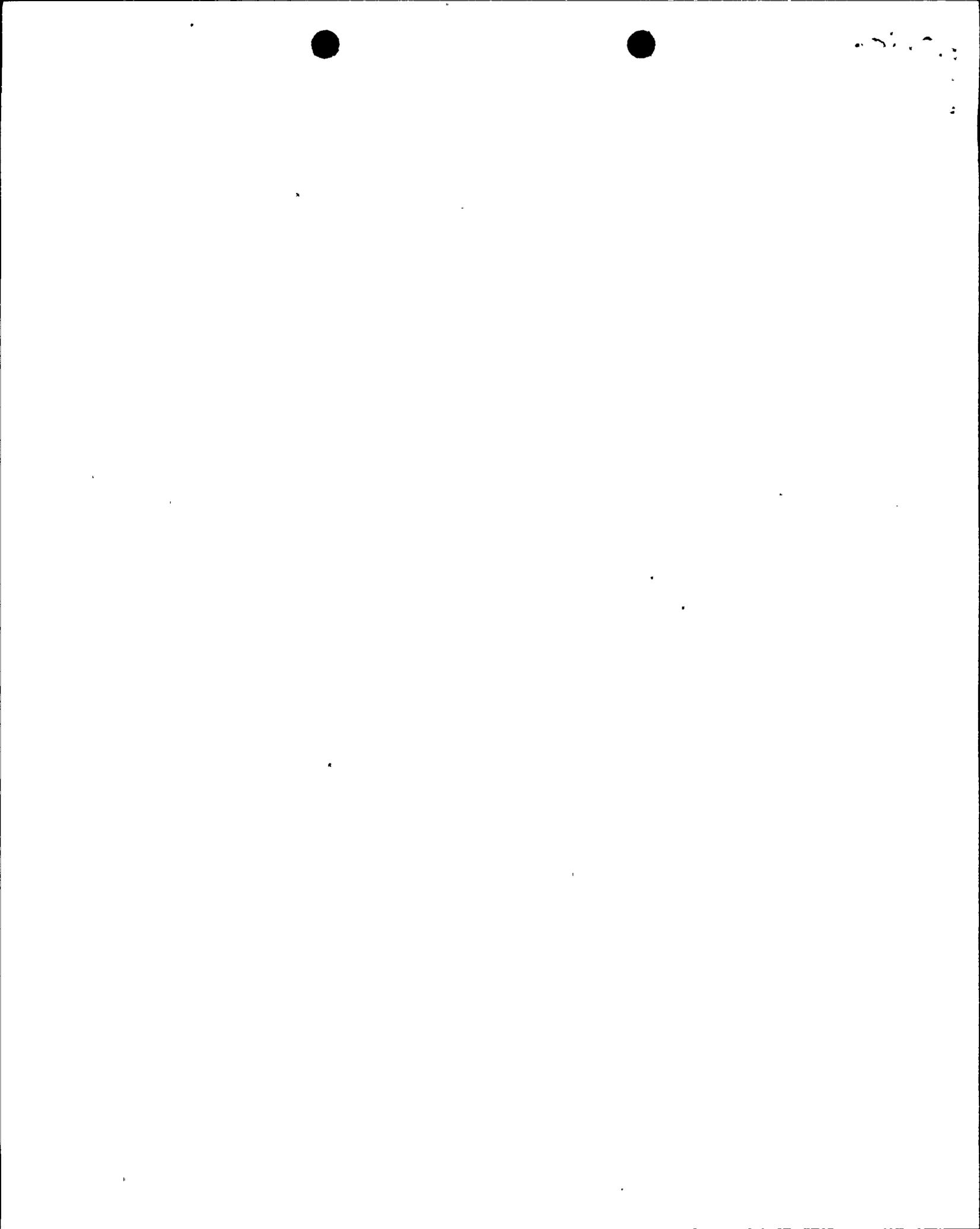
12.12.12

Our review of the final ERF requirements revealed that:

- 1) The current data systems required review and possible upgrading to meet these requirements.
- 2) The final NUREG-0696 requirements provide more detailed criteria than the previous drafts.
- 3) Due to the detailed requirements on page III.A.1.2-2 of NUREG-0737, documentation can only be provided after the upgraded ERF design package is developed and reviewed to NUREG-0659 and NUREG-0700. NUREG-0700 is scheduled to be issued July 1, 1981.

Consequently, as an operating license applicant, PGandE will provide conceptual design information for upgraded Emergency Response Facilities (ERF) consistent with the operating license review process. The best estimate for a submittal date for the conceptual design descriptions for the upgraded ERFs is November 1, 1981.

An estimate of the ERF implementation schedule will be provided when the comprehensive design package is completed.



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