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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
CRANE,P.A. Pacific Gas & Electric Co.
RECIP.NAME RECIPIENT AFFILIATION
STOLTZ,J.F. Systems Interaction Branch

SUBJECT: Forwards "Description of Sys Interaction Program for Seismically Induced Events." Status of overall program will be documented prior to full-power operation.

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May 7, 1980

Mr. John F. Stolz, Chief
Light Water Reactors Branch No. 1
Division of Project Management
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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

Dear Mr. Stolz:

Enclosed for your information and review are twenty copies of a document describing a Systems Interaction Program for Diablo Canyon Units 1 and 2. This program, currently in progress, is intended to resolve concerns originally expressed by members of the Advisory Committee on Reactor Safeguards and later included by the Regulatory Staff in NUREG-0660, "NRC Action Plans Developed as a Result of the TMI-2 Accident."

The objective of the Systems Interaction Program is to identify and eliminate any potential, undesirable, seismically-induced interactions between non-safety-related plant features and those structures, systems and components important to safety.

For those systems inside the containment, the Systems Interaction Program, including any necessary modifications to the plant, will be completed prior to fuel loading. For other systems, the program will be completed prior to full power operation.

Working documents related to the program are available at the site and in PGandE's San Francisco offices for review by NRC personnel. These documents include procedures, detailed working criteria, documentation of program activities, and program results.

As noted in the Program Description, independent audits of the program are being made to verify program adequacy and proper implementation.

B005 1/1 LE
ADD: M WILLIAMS

The status of the overall program, including modifications, will be documented prior to full power operation.

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, Jr.

Enclosures

CC w/enc.: Service List