

SEP 21 1978

Docket Nos. 50-361
and 50-362

Mr. James H. Drake
Vice President
Southern California Edison Company
2244 Walnut Grove Avenue
P. O. Box 800
Rosemead, California 91770

Distribution

w/encl:

~~Docket File~~
NRC PDR
Local PDR
HRood
RLipinski
SChan
IE (2)

w/o encl:

LWR #2 File
DBVassallo
FJWilliams
RLBaer
JLee
ELD
JRBuchanan, NSIC
TBAbernathy, TIC

Mr. B. W. GilmanACRS (16)
Senior Vice President - Operations
San Diego Gas and Electric Company
101 Ash Street
P. O. Box 1831
San Diego, California 92112

Gentlemen:

SUBJECT: GUIDELINES FOR AUDIT OF SEISMIC & STRUCTURAL DESIGN CALCULATIONS

Enclosed are guidelines for the seismic and structural design analysis audit which we plan to conduct as part of our review of your application for an operating license for San Onofre Units 2 and 3. The guidelines cover the major safety-related structures which will be covered by the audit. In order to have the necessary information available for audit in a manageable form, the guidelines have been prepared in a format in which each item of specific information to be used during the audit is identified, and a space is provided for the information to be written on the guideline sheet. To expedite the audit, we request that you compile the necessary information on the guideline forms prior to the start of the audit. If additional space is necessary, extra sheets should be attached.

In addition, we request that you be prepared to supplement the information provided in the guidelines with supporting information, such as:

1. Calculations relating to the item.
2. References to the appropriate drawings, if already on the docket.
3. Appropriate drawings, if not already on the docket.
4. Supporting test data, reports, etc.
5. Any other information necessary to show that the item being audited meets the analytical design criteria.

*(see report
for enclosure)
MA 460*

OFFICE ➤

SURNAME ➤

DATE ➤

Mr. James H. Drake
Mr. B. W. Gilman

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To further expedite the audit, the personnel who were directly responsible for the audited analysis should participate in the audit.

Please contact us if you have any questions about the audit.

Sincerely,

Original signed by
Robert L. Baer

Robert L. Baer, Chief
Light Water Reactors
Branch No. 2
Division of Project Management

Enclosure:
Audit Guidelines

cc w/encl:
See page 3

OFFICE ➤	DPM:LWR #2	DPM:LWR #2				
SURNAME ➤	HRood:mt	RLBaer				
DATE ➤	9/21/78	9/21/78				

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