

March 15, 1983

Docket No. 50-206

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LICENSEE: SOUTHERN CALIFORNIA EDISON COMPANY

FACILITY: San Onofre Nuclear Generating Station, Unit No. 1

SUBJECT: SUMMARY OF DECEMBER 16, 1982 MEETING
(SEP TOPIC III-6, SEISMIC DESIGN CONSIDERATIONS)

On December 16, 1982, members of the NRC staff met with representatives of Southern California Edison Company (SCE). The purpose of the meeting was to discuss the method of analysis of piping stresses due to seismic anchor movements. The NRC staff's position was stated in a letter dated November 26, 1982. A list of attendees is enclosed.

The licensee proposed utilizing equation 9 of Section III of the ASME Code. The seismic anchor motion would be included and the allowable stress would be limited to $2.4 S_H$. If the limits of equation 9 are exceeded, the licensee proposed performing an augmented evaluation. With regard to the augmented evaluation, the NRC staff indicated that they believe that the licensee should use 100 earthquake cycles in computing the cumulative usage factor. The licensee stated that they believe that the number of cycles should be lower. SCE representatives stated that they want to consider the staff recommendation and that they would get back to the staff in this regard.

Original signed by/

Walter A. Paulson, Project Manager
Operating Reactors Branch #5
Division of Licensing

Enclosure:
As stated

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DSU use(08)

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PDR

OFFICE	DL:ORB#5	DL:SEPB	DL:ORB#5				
SURNAME	WPaulson:ajs	WRussell	DCrutchfield				
DATE	03/14/83	03/14/83	03/15/83				

March 15, 1983

cc
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Board of Supervisors
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ATTN: Chief, Environmental
Radiation Control Unit
Radiological Health Section
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U. S. Environmental Protection Agency
Region IX Office
ATTN: Regional Radiation Representative
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San Francisco, California 94111

Robert H. Engelken, Regional Administrator
Nuclear Regulatory Commission, Region V
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Walnut Creek, California 94596

DECEMBER 16, 1982 MEETING WITH
SOUTHERN CALIFORNIA EDISON COMPANY

ATTENDANCE LIST

<u>Name</u>	<u>Affiliation</u>
Walter Paulson	NRC
Pei-Ying Chen	NRC
Arthur Cimento	EDS Nuclear
Rick Ellis	Bechtel
Paul Koss	Bechtel
G. W. Gartland	SCE
R. W. Krieger	SCE
Ken Herring	NRC
Bill Russell	NRC
Mark Hartzman	NRC