### BOARD NOTIFICATION DISTRIBUTION

Docket File 50-361/362 LPDR PDR NSIC **TERA** LB#3 File DEisenhut RPurple SVarga TIppolito RClark RReid BJYoungblood ASchwencer **FMiraglia** JRMiller. DCrutchfield BRussell J01shinski Project Manager HRood JLee RHVollmer TMurley RMattson SHanauer BSnyder RHartfield, MPA 0ELD OI&E (3) ACRS (16) **HDenton** ECase PPAS (H. Thompson) EHughes

bcc: W. J. Dircks V. Stello



#### BOARD NOTIFICATION DISTRIBUTION

### San Onofre

Atomic Safety and Licensing Board Panel Atomic Safety and Licensing Appeal Board Docketing and Service Section A. S. Carstens Phyllis M. Gallaher, Esq. David W. Gilman Dr. Cadet H. Hand, Jr. Mrs. Lyn Harris Hicks Mrs. Elizabeth B. Johnson James L. Kelley Janice E. Kerr, Esq. J. Calvin Simpson, Esq. Lawrence Q. Garcia, Esq. Charles R. Kocher, James A. Beoletto, Esq. Charles E. McClung, Jr., Esq. David R. Pigott, Esq. Edward B. Rogin Samuel B. Casey, Esq. John A. Mendez Alan R. Watts, Esq. Daniel K. Spradlin Richard J. Wharton, Esq.

#### ACRS Members

Mr. Myer Bender

Dr. Max W. Carbon

Mr. Jesse C. Ebersole

Mr. Harold Etherington Dr. William Kerr

Dr. Harold W. Lewis

Dr. J. Carson Mark

Mr. William M. Mathis

Dr. Dade W. Moeller

Dr. David Okrent

Dr. Milton S. Plesset

Mr. Jeremiah J. Ray

Dr. Paul G. Shewmon

Dr. Chester P. Siess

Mr. David A. Ward



JUN 1 8 1981

Docket Nos.: 50-361/362

MEMORANDUM FOR: The Atomic Safety and Licensing Board for San Onofre Nuclear

Generating Station, Units 2 and 3

FROM: Darrell G. Eisenhut, Director, Division of Licensing, NRR

SUBJECT: BOARD NOTIFICATION - EMERGENCY PLANNING (BN 81- 13)

The enclosed meeting summaries address emergency planning at San Onofre 2 and 3. This information is being forwarded to the San Onofre 2 and 3 Licensing Board because it relates to an issue before the Board in the upcoming hearings.

Darrell G. Eisenhut, Director Division of Licensing Office of Nuclear Reactor Regulation

Enclosure:
Meeting Summaries dated
May 15, 1981
May 19, 1981
June 12, 1981
June 16, 1981

urag H



MAY 1 5 1981

Docket Nos.: 50-361/362

APPLICANTS: SOUTHERN CALIFORNIA EDISON COMPANY (SCE)

SAN DIEGO GAS AND ELECTRIC COMPANY (SDG&E)

FACILITY: SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3

SUBJECT: SUMMARY OF SAN ONOFRE MEETING ON EMERGENCY PLANNING

On March 9, 1981, members of the NRC staff met with the applicant in Bethesda, Maryland to discuss the above subject. Attendees at the meeting are given in Enclosure 1. At the meeting, the staff letter of December 17, 1980 regarding the effect of earthquakes on emergency planning was discussed. The applicant requested clarification of the staff criteria in several areas. With respect to the size of the earthquake that should be considered, the staff stated that the on-site plan need not address earthquakes larger than the SSE.

Following an earthquake, the applicant should be able to get needed personnel to the plant, to communicate with off-site areas, and to cope with degraded modes of plant operation (although not including design basis accidents). In summary, the staff stated that the following items should be addressed.

- 1. Ability to transport necessary personnel to the plant to cope with degraded modes of plant operation.
- 2. Communication between the plant and outside agencies.
- 3. Ability to obtain damage estimates, both to the plant and to transportation/communication facilities off-site. This information should be available to factor into the decision making process, including recommendations to off-site authorities for protective actions after an earthquake.
- 4. Develop a range of recommendations to offsite authorities that takes into account various degrees and locations of damage to the plant environs.

Harry Rood, Project Manager Licensing Branch No. 3 Division of Licensing

cc:. See next page.

DUPE 81\$526\$234

## Enclosure 1

## Attendees, March 9, 1981 Meeting

## San Onofre 2 and 3 Emergency Planning

Name	Organization
D. Piggott	Chickering and Gregory (for SCE)
K. Baskin	SCE
L. Chandler	NRC-ELD
F. Miraglia	NRC-DL
F. Pagano	NRC-IE .
B. Grimes	NRC-IE
D. Eisenhut	NRC-DL
H. Rood	NRC-DL

APPLICANTS: SOUTHERN CALIFORNIA EDISON COMPANY (SCE)

SAN FEGO GAS AND ELECTRIC COMPANY ( See)

FACILITY:

SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3

SUBJECT:

SUMMARY OF MARCH 24, 1981 MEETING ON EMERGENCY PLANNING

The applicant, who met with FEMA on March 24, 1981 to discuss plans for conduct of its emergency drill, requested an opportunity to meet with NRC staff regarding clarification of the staff letter of December 17, 1980 concerning the effect of earthquakes on the emergency response at San Onofre Units 2 and 3. Attendees at the meeting are listed in the enclosed.

The staff agreed that clarification of this letter would be provided.

Frank J Hiroslip Acting Chief

Licensing Branch No. 3 Division of Licensing

cc: See next page.

DUPE 8/\$6\$/9588

# List of Attendees at March 24, 1981 Meeting with Southern California Edison

SCE K. Baskin

D. Piggott

NRC R. Purple S. Schwartz

F. Miraglia R. Hoefling



## JUN 12 1981

Docket Nos.: 50-361/362

APPLICANTS: SOUTHERN CALIFORNIA EDISON COMPANY (SCE)

SAN DIEGO GAS AND ELECTRIC COMPANY (SDG&E)

CITY OF ANAHEIM, CALIFORNIA (ANAHEIM)
CITY OF RIVERSIDE, CALIFORNIA (RIVERSIDE)

FACILITY: SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3

SUBJECT: SUMMARY OF MEETING ON SAN ONOFRE EMERGENCY PLAN

On June 10, 1981, members of the NRC staff met with the applicants' representatives in Bethesda, Maryland, to discuss the FEMA memorandum of June 3, 1981, entitled "Interim Findings and Determination Relating to the Status of State and Local Emergency Preparedness for the San Onofre Nuclear Generating Station (Units 2 and 3)," John E. Dickey (FEMA) to Brian Grimes (NRC). Attendees at the June 10, 1981 meeting were K. Baskin, R. Dietch, and W. Moody of SCE and E. Christenbury, H. Denton, R. Hoefling, F. Miraglia, F. Pagano, H. Rood, and S. Schwartz of the NRC staff.

At the meeting SCE stated that they intended to correct many of the deficiencies noted in the June 3, 1981 FEMA memorandum, although correction of some of them could take considerable time. SCE indicated that they would like to go forward to the ASLB hearing on emergency preparedness as soon as possible. The NRC staff stated that the staff relied to a large extent on FEMA for a determination of the adequacy of off-site emergency preparedness. The staff suggested that it would be desirable to correct the off-site deficiencies as soon as possible to minimize potential impacts on the San Onofre 2 licensing schedule. The staff agreed to assist in the determination of what would be required to resolve the issue.

At the conclusion of the meeting SCE stated that their goal was to make San Onofre emergency preparedness as good as or better than that at any other nuclear facility.

Harry Rood, Project Manager Licensing Branch No. 3 Division of Licensing

Harry Road

cc: See next page.

DUPE 8/06/70098



JUN 1 6 1981

Docket Nos.: 50-361/362

APPLICANTS: SOUTHERN CALIFORNIA EDISON COMPANY (SCE)

SAN DIEGO GAS AND ELECTRIC COMPANY (SDG&E)

CITY OF ANAHEIM, CALIFORNIA (ANAHEIM) CITY OF RIVERSIDE, CALIFORNIA (RIVERSIDE)

FACILITY:

SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3

SUBJECT:

SUMMARY OF MEETING ON SAN ONOFRE EMERGENCY PLANNING

On May 7, 1981, a meeting was held in Bethesda, Maryland between the NRC staff and SCE to discuss the above subject. Attendees at the meeting were K. Baskin and W. Moody of SCE and R. Hoefling, R. Purple, and H. Rood of the NRC staff. At the meeting, SCE requested information regarding the date of issuance and content of a staff letter to the San Onofre applicants containing a clarification of the staff criteria for consideration of the effects of earthquakes on emergency preparedness at San Onofre. The staff stated that the letter would be issued in the near future and summarized the contents (the letter was issued on May 13, 1981, from Robert L. Tedesco to Robert Dietch and D. W. Gilman, and was entitled "Clarification of Staff Letter of December 17, 1980 Regarding Effect of Earthquakes on Emergency Responses at San Onofre Generating Station").

Harry Rood, Project Manager Licensing Branch #3 Division of Licensing

cc: See next page

dupe 8106266079

Mr. Robert Dietch Mr. D. W. Gilman

cc: Charles R. Kocher, Esq.
James A. Beoletto, Esq.
Southern California Edison Company
2244 Walnut Grove Avenue
P. O. Box 800
Rosemead, California 91770

Chickering & Gregory
ATTN: David R. Pigott, Esq.
Counsel for San Diego Gas & Electric Company &
Southern California Edition
3 Embarcade o Center - 23rd Francisco, California 94112

Mr. George Caravalho City Manager City of San Clemente 100 Avenido Presidio San Clemente, California 92672

Alan R. Watts, Esq. Rourke & Woodruff Suite 1020 1055 North Main Street Santa Ana, California 92701

Lawrence Q. Garcia, Esq. California Public Utilities Commission 5066 State Building San Francisco, California 94102

Mr. V. C. Hall Combustion Engineering, Incorporated 1000 Prospect Hill Road Windsor, Connecticut 06095 cc: Mr. P. Dragolovich
Bechtel Power Corporation
P. O. Box 60860, Terminal Annex
Los Angeles, California 90060

Mr. Mark Medford Southern California Edison Company 2244 Walnut Grove Avenue P. O. Box 800 Rosemead, California 91770

Henry Peters San Diego Gas & Electric Company P. O. Box 1831 San Diego, California 92112

Ms. Lyn Harris Hicks Advocate for GUARD 3908 Calle Ariana San Clemente, California 92672

Richard J. Wharton, Esq. Wharton & Pogalies University of San Diego School of Law Environmental Law Clinic San Diego, California 92110

Phyllis M. Gallagher, Esq. Suite 222 1695 West Crescent Avenue Anaheim, California 92701

Mr. A. S. Carstens 2071 Caminito Circulo Norte Mt. La Jolla, California 92037

Resident Inspector, San Onofre/NPS c/o U. S. Nuclear Regulatory Commission P. O. Box AA Oceanside, California 92054