

PDR

DEC 18 1986

Docket No.: 50-206

Mr. Kenneth P. Baskin, Vice President
Nuclear Engineering
Safety and Licensing Department
Southern California Edison Company
2244 Walnut Grove Avenue
P.O. Box 800
Rosemead, California 91770

Dear Mr. Baskin:

SUBJECT: FINAL INTEGRATED PLANT SAFETY ASSESSMENT REPORT FOR THE SAN ONOFRE
NUCLEAR GENERATING STATION, UNIT 1 (NUREG-0829) — "See Repts"

The Final Integrated Plant Safety Assessment Report (IPSAR), NUREG-0829, for the San Onofre Nuclear Generating Station, Unit No. 1 is enclosed. This report documents the completion of the Systematic Evaluation Program review for the San Onofre 1 Plant. The review has provided for (1) an assessment of the significance of differences between current technical positions on selected safety issues and those that existed when the San Onofre Plant was licensed, (2) a basis for deciding how these differences should be resolved in an integrated plant review, and (3) a documented evaluation of plant safety when all supplements to the IPSAR have been issued. Issues in the report identified as requiring further analysis or evaluation and required modifications for which design descriptions have not yet been provided to the NRC will be reviewed and supplements to the Final IPSAR will be issued addressing these issues.

Note that this report also addresses comments and recommendations made by the Advisory Committee on Reactor Safeguards (ACRS) as a result of its review of the Draft Report issued in April 1985. These comments and recommendations, as contained in a report by the ACRS dated August 13, 1985, and the staff's related responses are included in Appendix H of the Final Report.

Pursuant to 10 CFR 50.71(e)(3)(ii), you are required within 24 months after receipt of this letter to file a complete Final Safety Analysis Report (FSAR), which is up-to-date as of a maximum of six months prior to the date of filing the revision.

8703120157 861218
PDR ADDCK 05000206
PDR

Also enclosed is a Notice of Availability, which has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Original signed by:
~~Richard H. Vollmer~~

for
Harold R. Denton, Director
Office of Nuclear Reactor Regulation

Enclosures:

1. NUREG-0829 (Final Report)
2. Notice

cc w/enclosures:

See Next Page

Office:	LA/PAD#1	PM/PAD#1	PM/PAD#1	PD/PAD#1	PWR-B
Surname:	PShuttleworth	EMcKenna	RDudley	GLear	CGrimes
Date:	12/15/86	12/15/86	12/16/86	12/16/86	12/16/86

Office:	D/PWR-B	AD/PWR-A	DD/NRR	D/NRR
Surname:	PMiragha	TMovak	RLoimer	HDenton
Date:	12/16/86	12/16/86	12/18/86	12/18/86

12/17

Mr. Kenneth P. Baskin
Southern California Edison Company

San Onofre Nuclear Generating
Station, Unit No. 1

cc
Charles R. Kocher, Assistant
General Counsel
James Beoletto, Esquire
Southern California Edison Company
Post Office Box 800
Rosemead, California 91770

Joseph O. Ward, Chief
Radiological Health Branch
State Department of Health
Services
714 P Street, Office Bldg. 8
Sacramento, California 95814

David R. Pigott
Orrick, Herrington & Sutcliffe
600 Montgomery Street
San Francisco, California 94111

Mr. Hans Kaspar, Executive Director
Marine Review Committee, Inc.
531 Encinitas Boulevard, Suite 105
Encinitas, California 92024

Mr. Stephen B. Allman
San Diego Gas & Electric Company
P. O. Box 1831
San Diego, California 92112

Ann C. Vasques, Chief
Radiological Programs Division
Governor's Office of Emergency Svcs.
State of California
2800 Meadowview Road
Sacramento, CA 95832

Resident Inspector/San Onofre NPS
c/o U.S. NRC
P. O. Box 4329
San Clemente, California 92672

Mayor
City of San Clemente
San Clemente, California 92672

Chairman
Board of Supervisors
County of San Diego
San Diego, California 92101

Director
Energy Facilities Siting Division
Energy Resources Conservation &
Development Commission
1516 - 9th Street
Sacramento, California 95814

Regional Administrator, Region V
U.S. Nuclear Regulatory Commission
1450 Maria Lane
Walnut Creek, California 94596