



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

November 8, 1984

Docket No. 50-206  
LS05-84-11-006

LICENSEE: SOUTHERN CALIFORNIA EDISON COMPANY  
FACILITY: SAN ONOFRE NUCLEAR GENERATING STATION, UNIT NO. 1  
SUBJECT: OCTOBER 26, 1984 MEETING ON ENVIRONMENTAL QUALIFICATION OF  
ELECTRICAL EQUIPMENT

On October 26, 1984, members of the NRC staff and consultants met with representatives of Southern California Edison Company, licensee for San Onofre Unit 1, in Bethesda, Maryland. A list of attendees is enclosed.

The meeting was a followup to the electrical equipment qualification audit held on October 2 through 4, 1984; the results of this audit were transmitted by separate correspondence.

As a result of the audit, the staff identified actions for the licensee to undertake regarding the need for the licensee to provide justifications for continued operation (JCOs) for equipment which will not be fully qualified prior to plant return to service.

Specifically, the staff requested during the audit that the JCOs be updated to specifically address the provisions of 10 CFR 50.49(i). At the meeting, the licensee presented revised JCOs which factored in the staff audit findings. In particular, the two major concerns identified in the audit, Viking penetrations and cables listed as "various", were discussed.

The licensee has prepared revised JCOs for the Viking penetration which consider the functions served by the penetrations, test reports from similar penetrations and the time period in which affected circuits are required to act.

Since the audit, the licensee has completed documentation searches to match cable manufacturers to cabling used in safety-related applications. Therefore, the category previously listed as "various" has been eliminated. JCOs are in place for each of the cable types. Based on the information discussed at the meeting, the staff is satisfied that the problems identified during the audit are being resolved. The licensee has agreed to submit revised JCOs in the near future.

*Eileen McKenna*  
Eileen McKenna, Project Manager  
Operating Reactors Branch #5  
Division of Licensing

8411120242

cc

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

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

Dr. Lou Bernath  
San Diego Gas & Electric Company  
P. O. Box 1831  
San Diego, California 92112

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, CA 95814

U.S. Environmental Protection Agency  
Region IX Office  
ATTN: Regional Radiation Representative  
215 Fremont Street  
San Francisco, California 94105

John B. Martin, Regional Administrator  
Nuclear Regulatory Commission, Region V  
1450 Maria Lane  
Walnut Creek, California 94596

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

NRC/SCE MEETING

OCTOBER 26, 1984

<u>Name</u>	<u>Affiliation</u>
Eileen McKenna	NRC/DL
Paul Shemanski	NRC/DE
Max Yost	INEL
Richard Borgen	INEL
Jack Rainsberry	SCE
Tony Llorens	SCE
Bernie Carlisle	SCE
Vince Franceschi	IMPELL