

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

Jua

August 29, 1980

Docket No. 50-312

Mr. J. J. Mattimoe
Assistant General Manager and
Chief Engineer
Sacramento Municipal Utility District
6201 S Street
P. O. Box 15830
Sacramento, California 95813

Dear Mr. Mattimoe:

SUBJECT: Environmental Qualification of Electrical Equipment

This letter transmits an Order which requires information to support the environmental qualification of safety related electrical equipment at the Rancho Seco Nuclear Generating Station.

The Commission's Memorandum and Order of May 23, 1980 addresses safety related electrical equipment exposed to a harsh environment, inside or outside containment, resulting from an accident. The Order requires that all such equipment in operating reactors be fully qualified by June 30, 1982.

To complete this objective, you are required to submit, by November 1, 1980, all information to support a safety evaluation of the aforementioned equipment. If your facility had an established commitment date before November 1, 1980, it is fully expected that your submittal will be not later than that commitment date. If your facility's commitment date is past without a complete submittal, it is strongly recommended that actions be expedited since they have already impacted the staff review schedule.

Briefings were held with all interested licensees during the week of July 17, 1980. Enforcement actions relative to this Order were discussed during these briefings.

Sincerely,

Robert W. Reid, Chief

Operating Reactors Branch #4

1. / 41. xi.

Division of Licensing

Enclosure: Order

cc: See next page 8009190 314

6

. Sacramento Municipal Utility
District

cc w/enclosure(s):

David S. Kaplan, Secretary and General Counsel 6201 S Street P. O. Box 15830 Sacramento, California 95813

Sacramento County Board of Supervisors 827 7th Street, Room 424 Sacramento, California 95814

Business and Municipal Department Sacramento City-County Library 828 I Street Sacramento, California 95814

Director, Technical Assessment
Division
Office of Radiation Programs
(AW-459)
U. S. Environmental Protection Agency
Crystal Mall #2
Arlington, Virginia 20460

U. S. Environmental Protection Agency Region IX Office ATTN: EIS COORDINATOR 215 Fremant Street San Francisco, California 94111

Mr. Robert B. Borsum
Babcock & Wilcox
Buclear Fower Generation Division
Fuite 420, 7735 Old Georgetown Road
Eathesda, Maryland 20014

Thomas Baxter, Esq.
Shaw, Pittran. Potts & Trowbridge
1800 M Street, NW
Washington, D. C. 20036

Herbert H. Brown, Esq. Lawrence Coe Lanpher, Esq. Hill, Christopher and Phillips, P. C. 1900 M St., NW Washington, D. C. 20036

Helen Hubbard P. O. Box 63 Sunol, California 94586 Christopher Ellison, Esq.
Dian Grueuich, Esq.
California Energy Commission
1111 Howe Avenue
Sacramento, California 95825

Ms. Eleanor Schwartz California State office 600 Pennsylvania Avenue, S.E., Rm. 201 Washington, D.C. 20003

Docketing and Service Section
Office of the Secretary
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Resident Inspector P. O. Box 48 Fair Oaks, California 95628

Dr. Richard F. Cole Atomic Safety and Licensing Board Panel U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Mr. Frederick J. Shon
Atomic Safety and Licensing Board
Panel
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Elizabeth S. Bowers, Esq.
Chairman, Atomic Safety and
Licensing Board Panel
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Michael R. Eaton Energy Issues Coordinator Sierra Club Legislative Office 1107 9th St., Room 1020 Sacramento, CA 95814 cc w/enclosure(s):

Atomic Safety and Licensing Board Panel U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety and Licensing Appeal Board Panel U. S. Nuclear Regulatory Commission Washington, D.C. 20555

California Department of Health ATTN: Chief, Environmental Radiation Control Unit Radiological Health Section 714 P Street, Room 498 Sacramento, California