NOVEMBER 1 0 1982

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

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Dear Mr. Mattimoe:

SUBJECT: REQUEST FOR PROPOSED TECHNICAL SPECIFICATION (TS) - DIESEL GENERATOR OPERABILITY, LIMITING CONDITION FOR OPERATION (LCO)

Rancho Seco TS LCO 3.7.2.C specifies that the reactor shall not remain critical unless both diesel generators are operable. If one diesel generator becomes inoperable, continued reactor operation is permissible for 15 days provided additional testing of the operable diesel generator is performed. At the end of the 15 day period, continued reactor operation is permissible for an additional 15 days (30 days total) if the operable diesel generator is run continuously.

We have reviewed this LCO and find that, based on the present plant configuration, continued reactor operation for 30 days with only one diesel generator available no longer appears appropriate.

The Rancho Seco facility was originally licensed for a main turbinegenerator full load rejection capability upon breaker trip. With a
full load rejection capability, the main generator would continue to
provide station A.C. power upon loss of offsite power. The installation
of anticipatory reactor trips has subsequently eliminated this capability which in turn increases the reliance that must be placed on the diesel
generators. Additionally, our review of your voltage analysis, provided
in response to the Adequacy of Station Voltage task, indicates that the
diesel generators at Rancho Seco may be called upon more frequently to
maintain adequate voltage levels on the Class IE buses.

Accordingly, within 90 days of receipt of this letter, please submit a proposed TS change to reduce the time the reactor may remain critical with only one diesel generator available. We recommend that you adopt

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Mr. J. J. Mattimoe

the provision of the B&W Standard Technical Specifications in this regard or, as a minimum, that the LCO be reduced from 30 to 15 days. This latter change could be accomplished by deleting the second sentence and the words "the second" in the last sentence of LCO 3.7.2.C.

The reporting and/or recording keeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

JOHN F. STOLZ BY

John F. Stolz, Chief

Operating Reactors Branch #4

Division of Licensing

cc: See next page

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cc w/enclosure(s):

David S. Kaplan, Secretary and General Counsel Sacramento Municipal Utility Dist - : 6201 1 1 reet P. O. Box 15830 Sacramento, California 95813

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

Regional Radiation Depresentative EPA Region IX 215 Fremont Street San Francisco, California 94111

Mr. Robert B. Borsum Babcock & Wilcox Nuclear Power Generation Division Suite 220, 7910 Woodmont Avenue Bethesda, Maryland 20814

Thomas Baxter, Esq. Shaw, Pittman, Potts & Trowbridge 1800 M Street, N.W. Washington, D. C. 20036

Herbert H. Brown, Esq. Lawrence Coe Lampher, Esq. Hill, Christopher and Phillips, P.C. 1900 M Street, N.W. 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/Rancho Seco c/o U. S. N. R. C. 14410 Twin Cities Road Herald, CA 95638

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

Mr. Frederick J. Shan 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, D. C. 20555

Atomic Safety and Licensing Board Pane1 U.S. Nuclear Regulatory Commission Washington, D. C. 20555

Sacramento Municipal Utility
District

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

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

Dr. John H. Buck Atomic Safety and Licensing Appeal Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Christine N. Kohl Atomic Safety and Licensing Appeal Board U. S. Nuclear Regulatory Commission Washington, D. C. 20553

California Department of Health ATTN: Chief, Environmental Radiation Control Unit Radiological Health Section 714 P Street, Room 498 Sacramento, California 95814 Mr. Robert H. Engelken, Regional Administrator U. S. Nuclear Regulatory Commission, Region V 1450 Maria Lane, Suite 210 Walnut Creek, California 94596