



SACRAMENTO MUNICIPAL UTILITY DISTRICT ☐ 6201 S Street, P.O. Box 15830, Sacramento CA 95852-1830, (916) 452-3211
AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

JEW 86-003

June 13, 1986

DIRECTOR OF NUCLEAR REACTOR REGULATION
ATTENTION FRANK J MIRAGLIA
DIRECTOR PWR-B DIVISION
U S NUCLEAR REGULATORY COMMISSION
WASHINGTON DC 20555

DOCKET NO. 50-312
LICENSE NO. DPR-54
PROPOSED AMENDMENT NO. 135

In accordance with 10 CFR 50.59, the Sacramento Municipal Utility District proposes to amend its Operating License DPR-54 for Rancho Seco Nuclear Generating Station Unit No. 1.

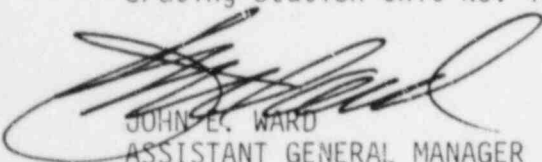
Proposed Amendment No. 135 consists of administrative changes to 1) the Bases for Specification 3.3 to make the wording consistent with Specification 3.3.3 as revised by Amendment No. 76, and 2) to Specifications 3.7.1E, F and G and Specification 3.7.2F to identify the specific batteries which comprise those required for nuclear service.

Details of the proposed amendment are provided in Attachments I, II and III, which are the Safety Analysis, "No Significant Hazards" Evaluation and Description of Proposed Changes, respectively.

Pursuant to 10 CFR 50.91(b)(1), the Radiological Health Branch of the California State Department of Health Services has been informed of this proposed amendment by mailed copy of this submittal.

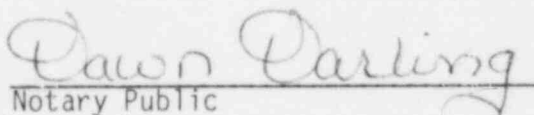
Enclosed is a check in the amount of \$150.00 as required by 10 CFR 170.71, "Schedule of Fees."

Should you require any further information with respect to this proposed amendment, please contact Mr. Ron W. Colombo at Rancho Seco Nuclear Generating Station Unit No. 1.


JOHN E. WARD
ASSISTANT GENERAL MANAGER
NUCLEAR (ACTING)

Attachments (3)

Subscribed and sworn to before me
this 13th day of June, 1986.


Notary Public



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ATTACHMENT I
SAFETY ANALYSIS

Proposed Amendment No. 135 consists of administrative changes to the Bases of Specification 3.3, and substitution of the generic words "plant batteries" with specifically identified nuclear service 125 VDC batteries (and buses) in Specifications 3.7.1E, F and G, and 3.7.2F. Details of these changes and considerations of their effect on plant safety are discussed below:

1. Amendment No. 76 deleted the requirement in Specification 3.3.3 that a component taken out of service for maintenance must have its redundant component(s) tested immediately thereafter to prove operability. In its place, unexpired surveillance testing of the standby component(s) was substituted.

In approving the change to Specification 3.3.3, the NRC's safety evaluation for Amendment No. 76 stated in part: "The proposed change conforms to current NRC policy regarding surveillance as stated in the Bases for Specification 4.0.3 in the Standard Technical Specifications (STS)."

The administrative change to the Bases for Specification 3.3 deletes two sentences which were consistent with the earlier wording of Specification 3.3.3, but which should have been deleted when the District initiated Amendment No. 76. Through oversight, this was not done and therefore, is now being proposed.

2. The second proposed change, also administrative, substitutes the words, "plant batteries," in Specification 3.7.1E with the specific nuclear service batteries which supply the vital 125 VDC buses. Additionally, the single alphabetic designations of the vital 125 VDC buses are being changed to their actual equipment ID designations. Also, Specification 3.7.2F is being changed to reference Specification 3.7.1E.

The District considers all of the above changes to be purely administrative, and as such are judged to have no effect on plant safety.

ATTACHMENT II

"NO SIGNIFICANT HAZARDS" EVALUATION

Proposed Amendment No. 135 consists of administrative changes to the Bases of Specification 3.3, and of the substitution of specifically identified nuclear service 125 VDC batteries (and buses) in Specifications 3.7.1.E, F and G, and 3.7.2F for the generic words "plant batteries."

The District has reviewed the proposed changes against the criterion of 10 CFR 50.92 and has concluded that plant operation would not:

- a. involve a significant increase in the probability or consequences of an accident previously evaluated, or create the possibility of a new or different kind of accident from any previously analyzed. Neither the deletion of two sentences from the Bases for Specification 3.3 making the Bases consistent with Specification 3.3.3, nor the changes to Specifications 3.7.1E, F and G, and 3.7.2F to list nuclear service batteries and the buses they supply affect plant design or operation. The proposed changes are purely administrative and thus are judged as having no involvement with any accident previously evaluated or contributing to a new or different accident from any previously analyzed.
- b. involve a significant reduction in a margin of safety. As discussed in a.) above, the proposed changes are purely administrative, having no involvement with plant design or operation. Accordingly, the proposed changes are considered as having no effect on safety margins.

On the bases of the above, the District concludes that the proposed changes constitute no significant hazards to the public.

ATTACHMENT III

DESCRIPTION OF PROPOSED CHANGES

1. Bases for Specification 3.3, page 3-22: Deleted the following:
"The maintenance period of up to 48 hours is acceptable if the operability of equipment redundant to that removed from service is demonstrated immediately subsequent to removal. The basis of acceptability is a low likelihood of failure within 48 hours following such demonstration."
2. Specification 3.7.1 E, page 3-41: Replaced "plant batteries" with "Nuclear Service batteries BA, BB, BC, BA2 and BB2, and added corresponding Vital 125 VDC buses SOA, SOB, SOC, SOD, SOA2 and SOB2.
3. Specification 3.7.1 F, page 3-41: Changed 125 VDC bus designations A, B, C and D to SOA, SOB, SOC and SOD.
4. Specification 3.7.1 G, page 3-41: Changed 125 VDC bus designations A2 and B2 to SOA2 and SOB2.
5. Specification 3.7.2 F, page 3-42: Changed the wording, "Nuclear service batteries are charged ---", to: "Nuclear service batteries identified in 3.7.1E---.