



**SMUD**

SACRAMENTO MUNICIPAL UTILITY DISTRICT □ 6201 S Street, Box 15830, Sacramento, California 95813; (916) 452-3211

RJR 79-486

November 2, 1979



Mr. R. H. Engelken  
Regional Director  
U. S. Nuclear Regulatory Commission  
1990 N. California Boulevard  
Suite 202, Walnut Creek  
Walnut Creek, California 94596

Re: Operating License DPR-54  
Docket No. 50-312  
Reportable Occurrence 79-13

Dear Mr. Engelken:

In accordance with Technical Specifications for Rancho Seco Nuclear Generating Station, Section 6.9.4.1.h, the Sacramento Municipal Utility District is hereby reporting the following as Reportable Occurrence 79-13.

The District received a letter from Mr. William Gammill (NRC - Washington) on August 8, 1979, requesting an analysis of the Rancho Seco Switchyard voltage decreasing to 214 KV. The re-analysis indicated that the present setpoint for bus-unloading is insufficient to prevent the Nuclear Service Busses from decreasing below 75% rated voltage as required by the FSAR.

The District proposes to set the undervoltage relay for the Nuclear Service Busses at 0.9 rated voltage and moving the Diesel Room Ventilator Fans from Loading Sequence from Block 2 and connecting the fans to Block 3.

This modification will prevent the voltage at the Safety Features equipment from decreasing below the minimum design operating voltage of 75% rated.

These modifications will be completed during the November 17, 1979 shutdown. A complete report will be furnished to your office within the next 14 days.

This occurrence was reported to H. Canter, our "on-site" inspector, verbally on November 1, 1979.

Respectfully submitted,

R. J. Rodriguez  
Manager, Nuclear Operations

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