



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

July 3, 1981

R H ENGELKEN, DIRECTOR  
REGION V OFFICE OF INSPECTION & ENFORCEMENT  
U S NUCLEAR REGULATORY COMMISSION  
1990 N CALIFORNIA BLVD  
WALNUT CREEK PLAZA SUITE 202  
WALNUT CREEK CA 94596



OPERATING LICENSE DPR-54  
DOCKET NO. 50-312  
REPORTABLE OCCURRENCE 81-33

In accordance with Technical Specification Section 6.9.4.2.b, the Sacramento Municipal Utility District hereby submits a thirty-day report of Reportable Occurrence 81-33.

On June 11, with the reactor at hot standby, investigation of a "Diesel Trouble" alarm revealed an open relay in the "A" Diesel Generator circuit. The diesel could not have started in this condition.

The relay was immediately reset. It was not known how long the relay had been open. The open-relay condition will be moved to the "Diesel Not Ready for Auto Start" alarm, which indicates disabling conditions. This will insure immediate control room response.

A further indication of the open relay was a dropped relay target. This is checked every shift. Since the previous shift did not report a dropped target, and since there is no knowledge of an event, just prior to finding the open relay, which could have opened the relay, the possibility exists that the dropped target had been overlooked. To preclude this in the future, different relay marking techniques will be investigated, to find the best available.

There were no transients or power reductions associated with this event.

*John J. Mattimoe*

John J. Mattimoe  
Assistant General Manager  
and Chief Engineer

IR22  
S/11

8107200061 810703  
PDR ADDCK 05000312  
S PDR