



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

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September 7, 1982

R H ENGELKEN, REGIONAL ADMINISTRATOR
REGION V OFFICE OF INSPECTION AND ENFORCEMENT
U S NUCLEAR REGULATORY COMMISSION
1450 MARIA LANE SUITE 210
WALNUT CREEK CA 94596

DOCKET NO. 50-312
LICENSE NO. DPR-54
LICENSEE EVENT REPORT NO. 82-21

In accordance with Rancho Seco Nuclear Generating Station Technical Specification, section 6.9.4.2 and Regulatory Guide C.2.b(3), the Sacramento Municipal Utility District hereby submits the following 30-day report of Licensee Event Report No. 82-21.

On August 11, 1982, it was reported that the tendon surveillances performed by VSL Corporation in July and August, 1982, on the Reactor Building post-tensioning tendons, were not performed according to the written procedures or the Technical Specifications in that one step in the procedure was performed out of sequence.

As written, the Technical Specifications and the procedure require the surveillance to be performed in the following order: (1) obtain an initial lift-off force measurement, (2) pull tendon to .8 of ultimate strength, (3) detension and examine tendon for broken or damaged strands, (4) retension, (5) replace shim pads, and (6) obtain final lift-off force. The test was actually performed with step (2) following step (4).

The Plant Review Committee has reviewed this situation with the cognizant engineer and determined that the test was acceptable as performed, in that the final lift-off force measurement ensures acceptable tension is placed on the tendons. It is, however, considered a more desirable method to perform the test as indicated in the Technical Specifications; therefore future tests will follow the current procedure.

There were no transients associated with this event nor was public or plant safety affected.

John J. Mattimoe
John J. Mattimoe
Assistant General Manager
and Chief Engineer

cc: DCD, Washington
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