



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

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REGION V

August 12, 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
REPORTABLE OCCURRENCE NO. 82-12 FOLLOW-UP

In accordance with Rancho Seco Nuclear Generating Station Technical Specifications Section 6.9.4.2.b, and Regulatory Guide 1.16 Section C.2.6.(2), the Sacramento Municipal Utility District is hereby submitting the following 30-day Licensee Event Report 82-12 Follow-up.

On May 5, 1982, it was reported that addition of oil to the "A" Decay Heat Pump inboard bearing was required periodically to maintain oil level. It was determined that an addition of approximately 20 fluid ounces was required per shift. This leak was apparently due to a partial seal failure, although this has not been verified. While this does not render the pump inoperable, it is an undesirable situation, so the "B" pump was placed in operation, as required for our current cold shut-down condition, and the "A" pump was placed in standby.

The pump inboard bearing cover was removed, hydro tested and air tested with no indication of leakage. The mechanical seals were inspected and found to be satisfactory. The pump itself was found slightly out of alignment, so it was re-aligned. The pump was placed back in service after reassembly and has run for several days without any indication of oil leakage. The pump involved was a Babcock and Wilcox, size 10 x 12 x 21 type KSM pump.

Since the unit was in cold shutdown at the time the oil leak occurred, there were no transients associated with this event, nor was plant or public safety affected.

John J. Mattimoe
Assistant General Manager
and Chief Engineer

cc: I&E Washington (30)
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