



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

July 20, 1977

Mr. R. H. Engelken  
Director of Regulatory Operations  
NRC Operations Office, Region V  
1990 North California Boulevard  
Walnut Creek Plaza, Suite 202  
Walnut Creek, California 94596

Re: Operating License DPR-54  
Docket No. 50-312  
Reportable Occurrence 77-7

Dear Mr. Engelken:

In accordance with Technical Specifications for Rancho Seco Nuclear Generating Station, Section 6.9.1, and Regulatory Guide 1.16, Revision 4, Section C.2.6.2, the Sacramento Municipal Utility District is hereby reporting the following as Reportable Occurrence RO 77-7.

On June 20, 1977, the quarterly surveillance test for reactor building isolation valves was being performed, which strokes the valves to insure operability. During this surveillance the inside containment valve on the pressurizer sample line, SFV-70001, failed to close on control room signal. The redundant isolation valve outside containment, SFV-70002, was operable and closed, maintaining containment integrity. A check was made of the control fuse on the breaker for the valve, and it was found to be satisfactory. The valve was then cycled several times without failure. The circuitry was checked by an electrician on a work request that was filed on the valve, and no defective components could be found. The valve was returned to service and was operated successfully several times prior to the Plant Review Committee review of the occurrence. After that review, the valve was cycled one more time to insure operability. The valve successfully passed this test and no further corrective action was taken.

The valve is a 3/4" Velan, model B4-354B-13MS with a Limitorque model SMP-00-5 operator. There was no plant transient associated with this occurrence.

Respectfully submitted,

*J. J. Mattimoe*  
J. J. Mattimoe

Assistant General Manager  
and Chief Engineer

JJM:FTE:jim

cc: Director, MIPC (3)  
Director, IE (30)

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