

*Southern California Edison Company*

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H. B. RAY

STATION MANAGER

March 22, 1983

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REGION V  
TELEPHONE  
(714) 492-7700

U.S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, California 94596-5368

Attention: Mr. R. H. Engelken, Regional Administrator

Dear Sir:

Subject: Docket No. 50-361  
Prompt Report  
Licensee Event Report 83-022  
San Onofre Nuclear Generating Station, Unit 2

Pursuant to Section 6.9.1.12.i of Appendix A Technical Specifications to Facility Operating License NPF-10 for San Onofre Unit 2, this submittal provides the written confirmation of our March 21, 1983 prompt notification to the NRC of a reportable occurrence involving the Component Cooling Water (CCW) System.

Westinghouse Electric Corporation by letter SCE-83-508 dated January 21, 1983 identified an issue of potential safety concern involving valve position indication for certain Westinghouse manufactured gate valves. Specifically, the valves indicate "closed" prior to the valve disc fully isolating flow.

A review of the Unit 2 and Unit 3 designs revealed that two such valves are installed in the Unit 2 CCW System. These valves, 2HV6227 and 2HV6229, route component cooling water to CCW pump 2PO25 (the swing pump), from either CCW Train A or Train B and isolate the other train. An evaluation of the effect of the potentially erroneous position indication of these valves on system performance was concluded on March 21, 1983. It was concluded that since these valves are used in a safety related application that requires positive indication of valve position and the valves do not have redundant indication, corrective action (a modification) and a prompt report pursuant to the above-identified Technical Specification, were required. Until this modification is performed the valves will be manually seated by use of the handwheels and verified closed by administrative control.

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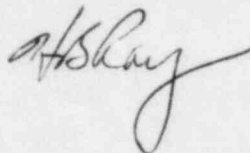
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March 22, 1983

A 14-day follow-up report with a copy of Licensee Event Report (LER) No. 82-022 will be submitted by April 4, 1983 to address this event.

If there are any questions, please contact me.

Sincerely,

A handwritten signature in cursive script, appearing to read "R. J. Pate".

cc: A. E. Chaffee (USNRC Resident Inspector, Units 2 & 3)  
R. J. Pate (USNRC Resident Inspector, Units 2 & 3)