Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H. B. RAY STATION MANAGER

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REGION VI. TELEPHONE

October 29, 1982

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 30-Day Interim Report

Licensee Event Report No. 82-125

San Onofre Nuclear Generating Station, Unit 2

This submittal is in accordance with the reporting requirements of Section 6.9.1.13b of Appendix A to Facility Operating License NPF-10. It describes a reportable occurrence involving Limiting Conditions for Operation (LCO's) 3.4.1.4.2 and 3.4.1.4.1 associated with the Shutdown Cooling System (SCS). A completed copy of LER 82-125 is enclosed.

On October 1, 1982, while operating in Mode 5 and the Reactor Coolant System (RCS) drained to mid-loop, routine operator inspection revealed a decreasing water level in Train "A" Component Cooling Water Surge Tank T003, indicating a leak in the Component Cooling Water System (CCWS). Since the CCWS provides heat removal for the SCS, Train "A" SCS was declared inoperable at 1040 and LCO 3.4.1.4.2 Action Statement a invoked. As required by this Action Statement, corrective action was immediately initiated to return the inoperable SCS train to service.

Since the associated Action Statement does not impose restrictions on filling the RCS loops, RCS loop filling was completed at 2100 on October 23, 1982, thus exiting LCO 3.4.1.4.2 Action Statement a and entering LCO 3.4.1.4.1 Action Statement a. As required by this Action Statement, corrective action to restore the inoperable SCS train had already been initiated as imposed by LCO 3.4.1.4.2.

Mr. R. H. Engelken - 2 -October 29, 1982 Train "A" SCS was returned to operable status on October 13, 1982, after plugging nine leaking tubes. Investigation is continuing to determine the cause and further corrective action. The results will be provided in a revised LER submittal by November 22, 1982. Since the redundant full capacity SCS train remained operable throughout the event, there was no impact on health and safety of plant personnel or the public. If there are any questions regarding the above, please contact me. Sincerely. HB Pry / Winnsh Enclosure: LER 82-125 U. S. Nuclear Regulatory Commission cc: Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Office of Management Information & Program Control Institute of Nuclear Power Operations (INPO) A. E. Chaffee (USNRC Resident Inspector, San Onofre Unit 2)