Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92072

H. B. RAY STATION MANAGER

October 15, 1982

(718) 482 1760

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

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

Dear Sir:

Subject: Docket No. 50-361

30-Day Report

Licensee Event Report No. 82-118

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 condition involving Limiting Condition for Operation (LCO) 3.6.3 associated with containment isolation valves. A completed copy of LER 82-118 is enclosed.

On September 17, 1982, while in Mode 2 during routine operator inspection, steam generator feedwater isolation valve 2HV-4052 was observed to have low nitrogen actuator pressure. The valve was declared inoperable at 1800 and LCO 3.6.3 Action Statement b was initiated. As required by this Action Statement, the penetration was isolated by shutting redundant valve 2HV-4051.

Subsequent investigation revealed that the trouble was due to nitrogen leakage at the plug to the check valve located on the nitrogen accumulator. This prevented the accumulator from holding the required nitrogen pressure with the valve fully closed. After installing a temporary instrument valve at this plug, and re-charging the actuator to the required nitrogen pressure, the valve was declared operable in accordance with SO23-3-3.31 at 2140 on September 17, 1982. Repair of the check valve will be completed during the next outage of extended duration. This failure was an isolated occurrence and no further corrective action is warranted.

R. H. Engelken -2-October 15, 1982 Since the penetration was isolated by securing the redundant valve in the closed position, 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. Enclosure: LER 82-118 cc: A. E. Chaffee (USNRC Resident Inspector, San Onofre Unit 2) U. S. Nuclear Regulatory Commission Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Office of Management Information & Program Control Institute of Nuclear Power Operations