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REGION V 1982

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

SCE

H. B. RAY
STATION MANAGER

July 15, 1982

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
30-day Report
Licensee Event Report No. 82-038
San Onofre Nuclear Generating Station, Unit 2

This letter describes a reportable occurrence involving the Remote Shutdown Monitoring Instrumentation of Limiting Condition for Operation (LCO) 3.3.3.5. This submittal is in accordance with the reporting requirements of Section 6.9.1.13.b of Appendix A to Facility Operating License NPF-10.

Technical Specification 3.3.3.5 requires that table 3.3-9 item 7, the Reactor Coolant Boron Concentration Instrument (Boronometer), be operable in Modes 1, 2, and 3.

While in Mode 3 on June 15, 1982, the Remote Shutdown Boronmeter Low Flow Alarm was actuated and could not be cleared. This constitutes unacceptable operation of the Boronometer, since the low flow condition will not permit representative sampling of Reactor Coolant for boron concentration.

While in Mode 3, the action statement associated with this Limiting Condition for Operation requires only that the inoperable equipment be restored to operability within seven days. Operability of the Remote Shutdown Boronmeter was reestablished on June 15, 1982, after cleaning and repairing the float valve on the flow device.

Had an accident requiring Control Room evacuation occurred while the Remote Shutdown Boronmeter was inoperable, Reactor Coolant System boron concentration could only be determined by sampling.

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Mr. R. H. Engelken

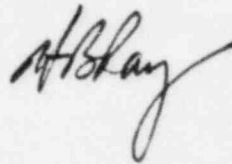
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July 15, 1982

A completed LER form describing this event is enclosed.

Should you require additional information concerning this incident, please contact me.

Sincerely,

A handwritten signature in cursive script, appearing to read "H. Blay".

Enclosure: LER No. 82-038

cc: U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement

U. S. Nuclear Regulatory Commission
Office of Management Information and Program Control

Institute of Nuclear Power Operations

Mr. A. E. Chaffee (USNRC Resident Inspector, San Onofre Unit 2)