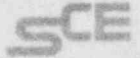


Southern California Edison Company



SAN ONOFRE NUCLEAR GENERATING STATION
P.O. BOX 128
SAN CLEMENTE, CALIFORNIA 92672

J. G. HAYNES
STATION MANAGER

TELEPHONE
(714) 492-7700

September 10, 1984

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

Attention: Mr. J. B. Martin, Regional Administrator

Dear Sir:

Subject: Docket No. 50-362
Special Report
San Onofre Nuclear Generating Station, Unit 3

Reference: Letter, J. G. Haynes (SCE) to J. B. Martin (NRC),
dated June 7, 1984

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Pursuant to Section 6.9.2 of Appendix A, Technical Specifications to Facility Operating Licence NPF-15 for San Onofre Unit 3, this submittal provides the required Special Report for inoperable radiation monitoring instrumentation.

On August 25, 1984, at 0745, with Unit 3 in Mode 1 at 18% power, Condenser Air Ejector Wide Range Gas Monitor 3RT-7870 was removed from service for the 92-day surveillance. Redundant Monitor 3RT-7879 was out of service for design modifications (previously reported in the Reference). Flow rate estimates, grab samples and auxiliary sampling were initiated in accordance with Limiting Condition for Operation (LCO) 3.3.3.9, Action Statements 36, 37 and 40.

During performance of the surveillance, a cracked solder joint was noticed in a pipe connection of the Mid-High Range Sample Line Air Dryer which is used for accident monitoring. There was no air inleakage into the Low Range Effluent Sample System which is used for normal effluent monitoring. A work order was initiated and the solder joint was repaired. Since 3RT-7870 was not restored to operable status within 72 hours, the preplanned alternate method of monitoring was initiated per LCO 3.3.3.1, Action Statement 19. The 92-day surveillance was completed and Monitor 3RT-7870 was returned to operable status in accordance with Station Procedure S023-3-3.21.1 at 1040 on August 31, 1984.

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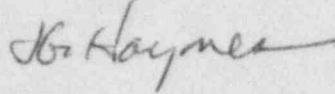
Mr. J. B. Martin

-2-

September 10, 1984

Neither the health or safety of plant personnel nor the public were affected by this event. If you require any additional information, please so advise.

Sincerely,



cc: A. E. Chaffee (USNRC Senior Resident Inspector, Units 1, 2 and 3)
J. P. Stewart (USNRC Resident Inspector, Units 2 and 3)

U.S. Nuclear Regulatory Commission
Document Control Desk

Institute of Nuclear Power Operations (INPO)