

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

1985 MAY 15 AM 10:08



J. G. HAYNES
STATION MANAGER

May 8, 1985

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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. J. B. Martin, Regional Administrator

Dear Sir:

Subject: Docket No. 50-206
Special Report
San Onofre Nuclear Generating Station, Unit 1

Pursuant to Section 6.9.3 of Appendix A, Technical Specifications to Provisional Operating License DPR-13 for San Onofre Unit 1, this submittal provides the required 14-Day Special Report for inoperable radiation monitoring instrumentation.

On April 24, 1985, at 1725, with Unit 1 in Mode 1 at 93% power, Stack Wide Range Gaseous Monitor R-1254 was declared inoperable when its mid-range channel was observed responding erratically. The low-range and high-range channels were responding properly. The preplanned alternate method of monitoring was initiated per Limiting Condition for Operation (LCO) 3.5.10, Table 3.5.10-1, Action Statement 27. Also, in accordance with LCO 3.5.9, Table 3.5.9.1, Action Statement 24, stack flowrate estimates every four hours during planned releases were initiated since the stack flowrate, a function of R-1254, was also declared inoperable.

Subsequent investigation has determined the erratic Mid-Range channel behavior was due to a faulty detector/preamp assembly connector. The detector/preamp assembly has been replaced. Calibration of Monitor R-1254 is still in progress. It is anticipated that Monitor R-1254 will be returned to operable status by May 12, 1985.

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MR. J. B. MARTIN

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

Sincerely,

RW Kruger for JG Haynes

cc: F. R. Huey (USNRC Senior Resident Inspector, Units 1, 2 and 3)
A. J. D'Angelo (USNRC Resident Inspector, Unit 1)

U.S. Nuclear Regulatory Commission, Document Control Desk

Institute of Nuclear Power Operations (INPO)