

3150-0011

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'TEVENT DESCRIPTION AND PROBABLE CONSEQUENCESCAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

PHONE: 714/492-7700

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NRC

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

REGION V

SCE

J. G. HAYNES
STATION MANAGER

November 23, 1983

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 Nos. 50-361 and 50-362
30-Day Report
Licensee Event Report No. 83-139 (Docket No. 50-361)
San Onofre Nuclear Generating Station, Units 2 and 3

Pursuant to Section 6.9.1.13.b of Appendix A, Technical Specifications to Facility Operating Licenses NPF-10 and NPF-15 for San Onofre Units 2 and 3, respectively, this submittal provides the required 30-day written report and a copy of the Licensee Event Report (LER) form for an occurrence involving Limiting Condition for Operation (LCO) 3.3.2 associated with the Toxic Gas Isolation System (TGIS). Since this occurrence involved a shared system between Units 2 and 3, in accordance with NUREG-0161, a single LER for Unit 2, LER No. 83-139 (Docket No. 50-361) is enclosed.

On October 24, 1983, at 0848, with Units 2 and 3 in Mode 1, at 100% and 50% power, respectively, TGIS Train "B" chlorine analyzer spuriously initiated and was declared inoperable. In accordance with LCO 3.3.2, Table 3.3-3, Action Statement 14, action was initiated to restore the analyzer to operable status within seven days. TGIS Train "A" remained operable during this period.

The inoperability of TGIS Train "B" chlorine analyzer was due to a defective Silicon Control Rectifier in the circuit board and a defective electrode detector assembly. The circuit board and electrode detector assembly were replaced and the analyzer was recalibrated. The analyzer was tested in accordance with Station Procedure SO23-II-1.15 and declared operable at 1929 on October 24, 1983. No further corrective action is planned.

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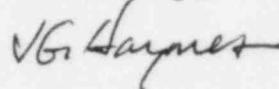
IE-22

November 23, 1983

There was no impact on the health and safety of plant personnel or the public during this event.

If you require any additional information, please so advise.

Sincerely,



Enclosure: LER No. 83-139

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

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

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