

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 125

SAN CLEMENTE, CALIFORNIA 92672

H. B. RAY
STATION MANAGER

July 23, 1982

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SCE

REGION V

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 Reports
Licensee Event Report Nos. 80-052, 82-054, 82-055 and 82-058
San Onofre Nuclear Generating Station, Unit 2

Reference: Letter, H. B. Ray (SCE) to R. H. Engelken (NRC),
dated July 2, 1982

The referenced letter confirmed our prompt notification of your office of our failure to provide Licensee Event Reports (LER's) within 30 days of the dates upon which the event had occurred.

Pursuant to Appendix A Technical Specification 6.9.1.13.b to Operating License NPF-10 for San Onofre Unit 2, this submittal provides the required 30-day written reports and copies of LER forms, for four similar occurrences involving the Toxic Gas Isolation System (TGIS).

On April 19, 1982, while in Mode 4, the Channel B Ammonia Analyzer was declared inoperable following routine shift surveillance. The Analyzer was repaired, recalibrated and returned to service on April 23, 1982. LER 82-052 addresses this event.

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July 23, 1982

On March 12, 1982 while in Mode 6, the Channel B Ammonia Analyzer was declared inoperable. While in this condition, the Channel A Butane/propane Analyzer flamed out and the Control Room Emergency Air Cleanup System (CREACUS) went into the isolation mode of operation. The Channel A Butane/propane Analyzer was returned to service in about 2 hours and Channel B Ammonia Analyzer was returned to service after recalibration an hour later. LER 82-054 addresses this event.

On February 28, 1982 while in Mode 6 the Channel B Ammonia Analyzer was declared inoperable. This Analyzer was subsequently recalibrated and returned to service on March 1, 1982. LER 82-055 addresses this event.

On February 21, 1982 while in Mode 6 the Channel B Ammonia Analyzer was declared inoperable. The Channel A TGIS was inoperable at the time due to normal replacement of hydrogen bottles and so the CREACUS went into the isolation mode of operation. On February 23, 1982 the Channel A Ammonia Analyzer was returned to service after replacement of hydrogen bottles. The CREACUS remained in the isolated mode until Channel B Ammonia Analyzer was returned to service on the same day after both Butane/propane Analyzers were recalibrated. LER 82-058 addresses this event.

In each of the above events the plant was operated in a manner consistent with Actions 14 and 15 of Table 3.3-3 of the Technical Specifications. Completed LER forms summarizing these events are enclosed.

If there are any questions regarding the above, please contact me.

Sincerely,

W. H. Hughes for H. B. Day

Enclosure: LER Nos. 80-052, 82-054, 82-055, and 82-058

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

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Office of Inspection and Enforcement

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

Institute of Nuclear Power Operations