

Southern California Edison Company

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

RECEIVED
NRG

1982 SEP 27 10:21
SCE

REGION V

TELEPHONE
(714) 492-7700

H. B. RAY
STATION MANAGER

September 24, 1982

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. 82-098
San Onofre Nuclear Generating Station, Unit 2

This submittal is in accordance with the reporting requirements of Section 6.9.1.13b of Appendix A to Facility Operating License NPF-10. It describes a reportable condition involving Limiting Condition for Operation (LCO) 3.8.1.1 associated with A.C. electrical power sources. A completed copy of LER 82-098 is enclosed.

On August 25, 1982 at 1105, while in Mode 3, level indicator 2LI-5906 for diesel fuel storage tank T036 was observed to be offscale (low). Since the indicator's associated transmitter 2LT-5906 provides automatic shutoff of diesel fuel transfer to diesel generator 2G-003 due to low tank level, the diesel generator was declared inoperable and the associated Action Statement initiated. As required by this Action Statement, the remaining A.C. sources were demonstrated to be operable within the allowable time.

Subsequent investigation revealed that T036 contained the required diesel fuel level and the indicator problem was due to an open power supply switch to 2LT-5906 located in cabinet 2L188. This switch was closed and operability of 2G-003 was demonstrated in accordance with 5023-3-3.23 at 1230 on August 25, 1982.

8210050008 820924
PDR ADOCK 05000361
S PDR

IE-29
82-340

September 24, 1982

The cabinet, located in a building area of heavy traffic, had all four of its side panels removed for work to be performed within the cabinet. Activation of the switch is presumed to have occurred inadvertently and is considered an isolated occurrence. Further corrective action is not deemed necessary.

Since the actual tank level was adequate, the day tank contained enough fuel for one hour of diesel operation and the redundant tank pump allows manual transfer of diesel fuel to the generator, there was no impact on plant operation or the health and safety of plant personnel or the public.

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

Sincerely,

HBRing / R. H. Engelken

Enclosure: LER 82-098

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

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