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Southern California Edison Company

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

REGION V FILE

H. B. RAY
STATION MANAGER

October 21, 1982

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 Report
Licensee Event Report No. 82-120
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 occurrence involving Limiting Condition for Operation (LCO) 3.3.4 associated with the Turbine Overspeed Protection System (TOPS). A completed copy of LER 82-120 is enclosed.

While in Mode 1, on September 21, 1982, turbine generator excitation testing in accordance with Startup Procedure 2PA-430-02 was in progress. Due to failure of turbine control valves 2UV-2200C and G to close fully following a turbine trip, these valves were declared inoperable at 1913 and LCO 3.3.4 Action Statement a was invoked. As required by this Action Statement, the turbine stop valves were verified shut, isolating the turbine from the steam supply.

The inability of the valves to close fully was investigated and the problem was identified as mechanical binding between valve spindle and spindle bushings. After replacement of the valve spindle and spindle bushings, the valves were declared operable in accordance with S023-3-3.34 at 1050 on October 14, 1982. This was an isolated event and no other corrective action is warranted.

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Mr. R. H. Engelken

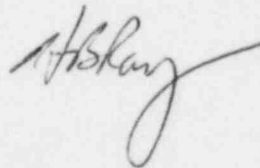
- 2 -

October 21, 1982

Since the turbine remained isolated from the steam supply throughout the event, there was no impact on health and safety of plant personnel or the public.

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

Sincerely,

A handwritten signature in cursive script, appearing to read 'H. Blum'.

Enclosure: LER 82-120

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 & Program Control

Institute of Nuclear Power Operations (INPO)