

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

January 7, 1980

Marshall E. Miller, Esq., Chairman Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

Dr. Hugh C. Paxton 1229 41st Street Los Alamos, NM 87544 Dr. Kenneth A. McCollom, Dean Division of Engineering, Architecture & Technology Oklahoma State University Stillwater, OK 74074

In the Matter of Portland General Electric Company, et al. Trojan Nuclear Plant Docket No. 50-344 (Control Building)

Gentlemen:

In the Licensing Board's Order of December 29, 1979, the Board requested that if, upon resumption of operation at Trojan, the facility is shut down for any reason, the Staff and the Licensee inform the Board of the shutdown and provide information on the reasons therefor.

Today, the NRC's Resident Inspector for Trojan orally informed the Office of Nuclear Reactor Regulation that the Trojan facility was shut down at about noon on Sunday, January 6, 1980. The shutdown was a result of the loss of vacuum in the "A" condensor located in the Turbine Building. A turbine bearing lubricating oil drain line, which is routed through a part of the "A" condensor, was cracked inside the condensor. Because of the crack, air was drawn through the oil line and escaped into the "A" condensor causing the loss of condensor vacuum. Based on the information available to the Staff, the problem was not seismic-related.

The lubricating oil drain line was repaired on January 7, 1980 and the plant commenced a return to power.

Sincerely,

Counsel for NRC Staff

cc: Trojan Control Building

Service List

1755 219

