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September 28, 1982

Trojan Nuclear Plant Docket 50-344 License NPF-1

Mr. Darrell G. Eisenhut, Director Division of Licensing Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington DC 20555

Dear Sir:

## TROJAN NUCLEAR PLANT NUREG-0737 TMI Action Items II.F.1.1 and II.F.1.6

By letter dated August 3, 1982, PGE advised the NRC of the status of the Containment hydrogen monitoring system (NUREG-0737 Action Item II.F.1.6) and the main steam line radiation monitors (Action Item II.F.1.1). Since then we have completed the installation of the Containment hydrogen monitors and they have been calibrated for hydrogen concentrations between 0 and 10 percent in accordance with the requirement given in NUREG-0737.

We are still in the process of calibrating the main steam line monitors. The monitors have responded to check sources which indicates that they are functional and will detect gross activity levels in the main steam lines. However, our most recent calibrations still indicate a discrepancy between expected and actual readings. We believe that the calibration problem is due to the jig used to position the detector during calibration and are in the process of fabricating a new jig. This problem has been compounded by power supply failures in two of the units which has necessitated shipment back to the factory for repair. As a result, the scheduled date for completion of calibration of the main steam line monitors has been changed from October 1, 1982 to November 1, 1982, assuming prompt repair and return of the power supplies by the vendor.

## Portland General Electric Company

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We will keep you advised of any changes to this date.

Sincerely,

Bart D. Withers Vice President Nuclear

c: Mr. Robert A. Clark, Chief Operating Reactors Branch No. 3 Division of Licensing

> Mr. Lynn Frank, Director State of Oregon Department of Energy