

Docket No. 50-344

October 15, 1985

Mr. Bart D. Withers
Vice President Nuclear
Portland General Electric Company
121 S.W. Salmon Street
Portland, Oregon 97204

Dear Mr. Withers:

SUBJECT: SAFETY EVALUATION, SECTIONS III.G.3 AND III.L OF APPENDIX R TO
10 CFR 50 - ALTERNATIVE SHUTDOWN

Enclosed is the staff's Safety Evaluation (SE) regarding the alternative shutdown capability in the event of fire for the Trojan Nuclear Plant. Previously, the results of the staff evaluation of your Topical Report No. PGE-1012, "Trojan Nuclear Plant Fire Protection Review," were provided to you in Safety Evaluations dated March 9, 1978 and March 25, 1980. This SE was necessitated because of your proposed revised alternative shutdown design per the requirements of Appendix R, Sections III.G.3 and III.L. The enclosed evaluation is based on PGE submittals dated July 31, 1984 and March 6, 1985.

Based on our review, we conclude that your proposed revised Appendix R alternate shutdown capability with identified modifications and compensatory measures is acceptable for the Trojan Plant.

Sincerely,

Edward J. Butcher, Acting Chief
Operating Reactors Branch No. 3
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
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Mr. Bart D. Withers
Portland General Electric Company

Trojan Nuclear Plant

cc:
Senior Resident Inspector
U.S. Nuclear Regulatory Commission
Trojan Nuclear Plant
Post Office Box 0
Rainier, Oregon 97048

Robert M. Hunt, Chairman
Board of County Commissioners
Columbia County
St. Helens, Oregon 97501

William T. Dixon
Oregon Department of Energy
Labor and Industries Building
Room 111
Salem, Oregon 97310

Regional Administrator, Region V
U.S. Nuclear Regulatory Commission
Office of Executive Director for Operations
1450 Maria Lane, Suite 210
Walnut Creek, California 94596