



Portland General Electric Company

Legal Department

June 30, 1980

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Gentlemen:

Licensee has previously provided to the Licensing Board and the parties information concerning the resolution to the satisfaction of the NRC Staff of the "wall problem" which gave rise to the letter dated April 17, 1980 to Licensee from the Director of NRC Region V. Such information has included Supplement No. 3 to Licensee Event Report 79-15 (dated May 10, 1980) and Supplement No. 4 thereto (dated June 10, 1980).

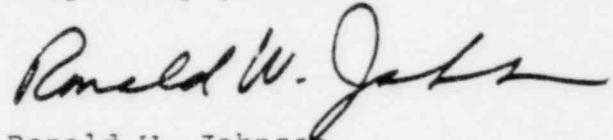
Enclosed for the further information of the Board and the parties is a copy of a letter to the Director of NRC Region V dated June 28, 1980, and its attachments. This correspondence documents that, in meetings held with the NRC Staff on June 19-20 and June 25-28, agreement was reached with the NRC Staff on revised criteria which are to be used in the analysis of the out-of-plane behavior of heavyweight double wythe masonry walls, as well as in evaluation of other masonry walls at the Plant. This correspondence also documents the agreement reached with the NRC Staff as to the analyses and actions which will be completed prior to resumption of power operation.

Portland General Electric Company

Marshall E. Miller, Esq.
Dr. Kenneth A. McCollom
Dr. Hugh C. Paxton
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June 30, 1980

As noted in the enclosed correspondence, the described program will result in full compliance with the letter dated April 17, 1980, from the Director of NRC Region V. Since most of the needed actions have already been completed, Licensee expects to resume power operations at the Plant within a short period.

Very truly yours,



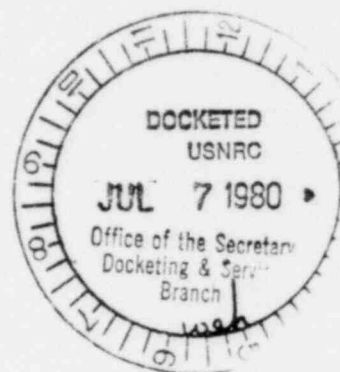
Ronald W. Johnson
Assistant General Counsel

Encs.

c: Service List

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD



In the Matter of)
)
PORTLAND GENERAL ELECTRIC COMPANY,) Docket 50-344
et al) (Control Building Proceeding)
)
(Trojan Nuclear Plant))

CERTIFICATE OF SERVICE

I hereby certify that on June 30, 1980, Licensee's letter to the Licensing Board dated June 30, 1980 with attached letter from D. J. Broehl to the NRC Region V dated June 28, 1980 has been served upon the persons listed below by depositing copies thereof in the United States mail with proper postage affixed for first class mail.

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

Atomic Safety and Licensing Appeal
Panel
U. S. Nuclear Regulatory Commission
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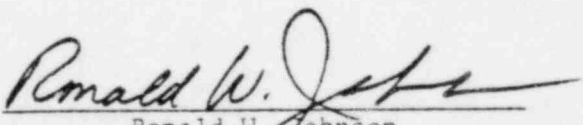
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Mr. Eugene Rosolie
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Portland, Oregon 97214

Columbia County Courthouse
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Circuit Court Room
St. Helens, Oregon 97051


Ronald W. Johnson
Assistant General Counsel
Portland General Electric Company

Dated: June 30, 1980

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Portland General Electric Company

June 28, 1980

Donald J. Broehl Assistant Vice President

Trojan Nuclear Plant
License NPF-1
Docket 50-344

Mr. R. H. Engelken, Director
U. S. Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
1990 N. California Blvd.
Walnut Creek, CA 94596

Dear Mr. Engelken:

Supplement No. 4 to LER 79-15, which contained the proposed criteria to be used in the analysis of the out-of-plane behavior of heavyweight double wythe masonry walls, was submitted to you by my letter dated June 10, 1980. In meetings held on June 19-20 and June 25-28 with the NRC Staff agreement was reached on revised criteria, which have been expanded in scope to include all masonry walls having safety significance. The enclosed attachments and tables reflect the agreed-upon revisions to the criteria.

As also agreed to at the meetings, all masonry walls in the Plant will be evaluated in accordance with the revised criteria, except that the allowable collar joint shear stress for standard weight and heavyweight double wythe walls in areas which are accessible during Plant operation shall be 24 psi and 12 psi, respectively. Based on the results of these evaluations the following actions will be taken prior to resumption of power operation for walls having safety significance which do not satisfy the criteria:

- 1) For multiple wythe walls for which the interface stress criteria are exceeded, wall delamination will be assumed and a determination will be made as to whether the assumed delamination would adversely impact the function of safety-related systems, attached to the wall or in its area of influence (2 feet) in accordance with "3)" below. Safety-related systems would be adversely impacted and will be modified.

DUPLICATE DOCUMENT

Entire document previously
entered into system under:

ANO 8007070273

No. of pages: 22