



Portland General Electric Company

Bart D. Withers Vice President



January 19, 1981

Trojan Nuclear Plant
Docket 50-344
License NPF-1

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



Dear Mr. Engelken:

In response to IE Bulletin 79-14 and its supplements, this letter documents: (1) the results of the field walkdown, which was conducted during the 1980 Refueling Outage, as discussed in our letters of October 30, 1979 and February 27, 1980; and (2) tentative results of all computer input verification and reanalysis of safety-related piping systems.

A field walkdown was conducted during the 1980 Refueling Outage in order to verify proper installation of the safety-related piping systems inside the Containment. The walkdown identified two pipe supports that required a relocation of several feet, which was completed during the Spring 1980 Refueling Outage. Minor deviations from the design drawings were identified. Ninety-eight Drawing Change Notices (DCNs) were initiated because supports slightly exceeded the location tolerances or had piping lengths slightly out of dimensional tolerances. These DCNs will change the drawings to reflect the As-Built conditions. Twenty-nine Maintenance Requests (MRs) were prepared to readjust pipe support loadings. These MRs were completed in accordance with existing Plant procedures during the 1980 Refueling Outage.

In response to IE Bulletin 79-14, a total of 542 isometric drawings were reviewed by the walkdowns conducted between August 1979 and July 1980, which subsequently resulted in the reanalysis of piping systems in 187 isometrics. The results of the reanalysis have identified a number of potential pipe support modifications which are currently being verified. The verification to date has resulted in modifications to 16 pipe supports and the installation of three new supports. The final verification of the remaining systems to identify the total number of modifications

Q

8102270 941

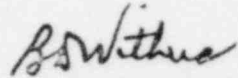
81-16

Portland General Electric Company

Mr. R. H. Engelken
January 19, 1981
Page two

will not be completed until after the 1981 Refueling Outage. Therefore the results of the final walkdown and the scope of the final modifications, along with implementation schedules, will be submitted to the NRC within 60 days after the 1981 outage.

Sincerely,



Bart D. Withers
Vice President
Nuclear

Mr. Robert A. Clark, Chief
Operating Reactors Branch No. 3
Division of Licensing
U. S. Nuclear Regulatory Commission

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