

APPENDIX B

NOTICE OF DEVIATION

Arizona Public Service Company
Palo Verde Nuclear Generating Station
Unit Number 1

Docket No. 50-528
Construction Permit No. CPPR-141

As a result of the inspection conducted on April 9-20, 1984 and in accordance with the NRC Enforcement Policy 10 CFR 2, Appendix C, the following deviation was identified.

FSAR Table 5.2-1 states that reactor coolant boundary piping shall comply with the requirements of the ASME Boiler and Pressure Vessel Code, Section III, Division 1, 1974 Edition through Winter 1975 Addenda (Summer 1979 addenda for subsections NB-3650 through NB-3680).

The ASME Boiler and Pressure Vessel Code Section III, Division 1, Subsection NA-8416 1974 Edition through Winter 1975 requires that "A data report shall be filled out on Form N-5 by the installer and shall be signed by the installer and the inspector for each piping system (NA-1210) to be stamped with the Code NA symbol." The ASME Boiler and Pressure Vessel Committee Interpretation III-81-42, "Section III, Division 1, NA-8000, Piping System Overall Responsibility" states in part that in accordance with NA-1210, a piping system is a component and the Certificate Holder assuming responsibility for this component shall sign the N-5 Data Report. The N-5 Data Report Form found in Appendix V of the 1975 Summer Addenda to the Code provides space for either the NA Certificate holder or the Engineering Organization Certificate holder to sign for overall responsibility.

Contrary to this commitment, and as an example of many similar cases, the N-5 Data Report Form for piping system serial number IRC01-4, a component of the reactor coolant pressure boundary, had not been signed by either the NA Certificate holder or the Engineering Certificate holder as having accepted overall responsibility even though the N-5 package for the system had been filed as complete. Further, procedure WPP/QCI 26.4 Revision 4, "Preparation of N-5 Code Data Package" was found not to require a signature in the space provided on the N-5 Data Form for acceptance of overall responsibility.

You are hereby requested to submit to this office within thirty days of the date of this notice a written statement or explanation regarding the above deviation describing corrective steps taken, the results achieved (or corrective steps that are planned), and the date when corrective action will be completed.

6-8-84

Date

PP Nault for

T. Young, Jr., Chief, Reactor Projects
Section 2

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