

APPENDIX A

NOTICE OF VIOLATION

Arizona Public Service Company
P. O. Box 21666
Phoenix, Arizona 85036

Docket No. 50-528, 50-529
Construction Permit No. 141, 142

As a result of the inspection conducted on August 30 - September 3, 1982, and in accordance with the NRC Enforcement Policy, 10 CFR, Part 2, Appendix C, 47 FR 9987 (March 9, 1982), the following violations were identified:

10 CFR 50, Appendix B, Criterion V, as addressed in paragraph 5.1 of the Quality Assurance Program in Appendix A to the PSAR, states in part: "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings...."

1. Comsip Customline Corporation drawing no. 5875-1 Revision 6 which governs the welding of the Unit 1 main control room panels to floor embed plates, specifies a 14 inch weld at each end of panel no. B04 and a 16 inch weld at each end of panel nos. B03 and B05, respectively.

Contrary to the above, on September 1, 1982, 3½ inches of weld metal were found to be lacking at each end of panel no. B04 and 5½ inches at each end of panels nos. B03 and B05, for a total of twenty-nine inches of missing weld metal. These welds were inspected and accepted by Bechtel's Quality Control on October 14, 1980.

This is a Severity Level IV Violation (Supplement II), applicable to Unit No. 1 (Docket No. 50-528).

2. Paragraph 17.1A.12 of the PSAR requires that..."Inspection, test and work procedures shall include the requirement that, whenever inspection, test, or measuring equipment is found to be out of calibration, the acceptability of all items inspected, tested, or measured since the last documented calibration must be evaluated." This requirement is implemented by paragraph 6.1.9 of WPP/QCI-7.0 which states that "...If during an acceptance test or during the post test or a recalibration check, an instrument...is determined to be defective a "Defective Instrument Report (DIR)"...shall be prepared.... A copy of the DIR shall be filed with the Certificate of Calibration "

Contrary to the above, on September 2, 1982, the inspector identified three examples of Dimetrics Automatic Welding Machine calibration checks where certain parameters were found to be out of the specified range indicated on the Certification of Calibration and no Defective Instrument Reports (DIR) were prepared.

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This is a Severity Level V Violation (Supplement II), applicable to Unit No. 2 (Docket No. 50-529).

Pu. _____ to the provisions of 10 CFR 2.201, Arizona Public Service Company is hereby required to submit to this office within thirty days of the date of this Notice, a written statement or explanation in reply, including:

- (1) the corrective steps which have been taken and the results achieved;
- (2) corrective steps which will be taken to avoid further items of noncompliance;
- and (3) the date when full compliance will be achieved. In addition, in view of the large amount of missing weld metal in the three main control panels and the misinterpretation of applicable drawings, please include in your reply a discussion of the seismic acceptability of the Unit 1 main control room panels installation/tie-down method. Consideration may be given to extending your response time for good cause shown.

OCT 8 1982

Original signed by
T. Young

Date

T. Young, Chief
Reactor Projects Section No. 2