

Arizona Public Service Company

March 23, 1984
ANPP-29142-BSK/TRB

U. S. Nuclear Regulatory Commission
Region V
Creekside Oaks Office Park
1456 Maria Lane - Suite 210
Walnut Creek, CA 94596-5368

Attention: Mr. T. W. Bishop, Director
Division of Resident
Reactor Projects and Engineering Programs

Subject: Interim Report - DER 84-09
A 50.55(e) Potentially Reportable Deficiency Relating to CAD
Welding For Cathodic Protection Ground Connection Occurred
Without Approved Weld Technique Or Documentation
File: 84-019-026; D.4.33.2

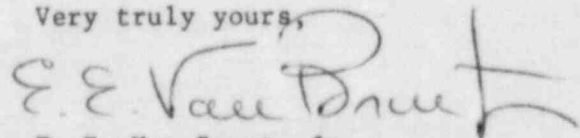
Reference: Telephone Conversation between R. Dodds and T. Bradish on
February 29, 1984

Dear Sir:

The NRC was notified of a potentially reportable deficiency in the
referenced telephone conversation. At that time, it was estimated that a
determination of reportability would be made within thirty (30) days.

Due to the extensive investigation and evaluation required, an Interim
Report is attached. It is now expected that this information will be
finalized by May 4, 1984, at which time a complete report will be
submitted.

Very truly yours,



E. E. Van Brunt, Jr.
APS Vice President, Nuclear
ANPP Project Director

EEVB/TRB:ru
Attachment

cc: See Page Two

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Mr. T. W. Bishop
DER 84-09
Page Two

cc: Richard DeYoung, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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INTERIM REPORT - DER 84-09
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 2

I. Potential Problem

BPC Welding Standard WD-1, Rev. 2, Paragraph 2.1 states: "Only the applicable revision of those welding procedures that have been developed and qualified to the rules of the ASME Code, Section IX, by M&QS and that have been specified for use by Project Engineering on the Form 84C or other applicable Engineering document shall be used for welding within the jurisdiction of the ASME Code, Section III."

CAD welding on ASME pipe systems for cathodic protection ground connections has occurred utilizing an unapproved weld technique and no weld documentation to document its accomplishment.

II. Approach To and Status of Proposed Resolution

Bechtel Engineering is currently reviewing the documentation and the welding installation to determine reportability and technical justification for corrective action.

III. Projected Completion of Corrective Action and Submittal of the Final Report

Evaluation of this condition and submittal of the Final Report is forecast to be completed by May 4, 1984.