

50.55(e) Report

ARIZONA



PUBLIC SERVICE COMPANY

P. O. BOX 21666 · PHOENIX, ARIZONA 85036

May 6, 1982

ANPP-20905-GHD/BSK

U. S. Nuclear Regulatory Commission  
Region V  
Creskide Oaks Office Park  
1450 Maria Lane - Suite 210  
Walnut Creek, California 94596-5368

rec'd NRC  
MAY 13 1982

Attention: Mr. T. W. Bishop, Chief  
Reactor Construction Projects Branch

Subject: Interim Report - DER 82-14  
A 50.55(e) Potentially Reportable Deficiency Relating  
to Units 1 and 2 Instrument Installation Bolting Procured  
To ASME III Code Was Used Without Issue Control  
File: 82-019-026  
D.4.33.2

Reference: Telephone Conversion between J. Eckhardt and G. Duckworth  
on April 8, 1982

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 July 7, 1982, at which time a complete report will be  
submitted.

Very truly yours,

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

EEVBJr/GHD:skc

Enclosure

cc: SCX Attached Page 2

8205260014 5

VE 27511

82-120

U. S. Nuclear Regulatory Commission  
Attention: Mr. T. W. Bishop, Chief  
ANPP-20905-GHD/BSK  
May 6, 1982  
Page 2

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

J. A. Roedel  
D. B. Fasnacht  
G. C. Andognini  
A. C. Rogers  
B. S. Kaplan  
W. E. Ide  
J. Vorees  
J. A. Brand  
A. C. Gehr  
W. J. Stubblefield  
W. G. Bingham  
R. L. Patterson  
R. W. Welcher  
R. M. Grant  
D. R. Hawkinson  
L. E. Vorderbrueggen  
G. A. Fiorelli  
  
R. L. Greenfield  
Assistant Attorney General  
Bataan Memorial Building  
Santa Fe, New Mexico 87503

Ms. Patricia Lee Hourihan  
6413 South 26th Street  
Phoenix, Arizona 85040

INTERIM REPORT - DER 82-14  
POTENTIAL REPORTABLE DEFICIENCY  
ARIZONA PUBLIC SERVICE COMPANY (APS)  
PVNGS UNITS 1 AND 2

I. Potential Problem

A Field Engineering review of the installation documents for compliance with ASME III NF requirements revealed that some of the bolting material used throughout Units 1 and 2 instrument installations is indeterminate.

- The bolting material was procured to NA-3766.6 (1) and (4), but issuance to field use was not controlled in accordance with NA-3766.3(b).
- Code Case 1644-7 allows use of ASTM A-307, Grade A, bolts; however, once the bolt is withdrawn from the marked box, it loses its traceability to the C of C because each individual bolt is not marked by the supplier.

II. Approach To and Status Of Proposed Resolution

This condition is being evaluated by Bechtel Engineering and Construction. Currently, only bolting material which has a die mark, identifying it as being provided by an authorized Code supplier, is being installed.

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 July 7, 1982.