

Arizona Public Service Company

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April 6, 1984
ANPP-29239-BSK/TRB

U. S. Nuclear Regulatory Commission
Region V
Creekside Oaks Office Park
1450 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 84-16
A 50.55() Potentially Reportable Deficiency Relating to ESFAS
Relay Cabinets Base Plates
File: 84-019-026; D.4.33.2

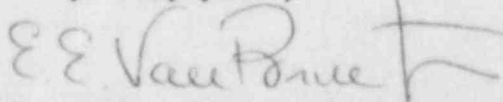
Reference: Telephone Conversation between P. Narbut and T. Bradish on
March 21, 1984

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 June 29, 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 84-16
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cc: Richard DeYoung, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

T. G. Woods, Jr.
W. E. Ide
D. B. Fasnacht
A. C. Rogers
B. S. Kaplan
L. A. Souza
J. Vorees
J. R. Bynum
P. P. Klute
A. C. Gehr
W. J. Stubblefield
W. G. Bingham
R. L. Patterson
R. W. Welcher
H. D. Foster
D. R. Hawkinson
L. E. Vorderbrueggen
G. A. Fiorelli
S. R. Frost
J. Self
D. Canady

Records Center
Institute of Nuclear Power Operations
1100 Circle 75 Parkway, Suite 1500
Atlanta, GA 30339

INTERIM REPORT - DER 84-16
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNITS 1, 2, & 3

I. Potential Problem

During a review of the as-installed condition and available vendor data related to the ESFAS Auxiliary Relay Cabinets, installed at el. 140'-0" in the control bldgs. for Units 1, 2 and 3, a deficiency was discovered with the cabinet baseplates used to attach the cabinet to the floor embed plates. The vendor installation drawing E-SYS80-412-800, requires the cabinet baseplates A, B and C to be 1/4 inch thick and the plates as-installed do match the drawing. However, the ESFAS Qualification Document (N001-1.01-350) received in October 1983 after the cabinets were installed requires these plates to be 1/2 inch thick. This discrepancy could result in stresses in Plates A, B and C that exceed allowables during a seismic event.

II. Approach To and Status of Proposed Resolution

Bechtel Engineering is currently corresponding with Combustion Engineering 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 June 29, 1984.