

Arizona Public Service Company

April 18, 1984
ANPP-29315 -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 84-18
A 50.55(e) Potentially Reportable Deficiency Relating to
Wiring Error on LPSI 'B' Pump CS-3 Switch.
File: 84-019-026; D.4.33.2

Reference: Telephone Conversation between P. Narbut and T. Bradish on
March 26, 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 12, 1984, at which time a complete report will be
submitted.

Very truly yours,

E. E. Van Brunt

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

EEVB/TRB:db
Attachment

cc: See Page Two

8404270098 840418
PDR ADCK 05000528
S PDR

1E-27-11

Mr. T. W. Bishop
DER 84-18
Page Two

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
D. E. Fowler
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 84-18
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNCS UNIT 1

I. Potential Problem

DCP 1SE-RM-083 requires the installation of control switch CS-3 in 4.16 kV switchgear 1E-PBB-S04F and wiring revisions to be made in accordance with BR3 of vendor drawing E009-186-9.

The DCP was signed as completed on March 10, 1983 but the wiring modifications were not completed until implementation of the work to NCR SE-3551 (SFR/NCR approval date 1/12/84) which resulted from a separate walkdown verification of vendor wiring. The effect of the wiring error, if left uncorrected, would cause LPSI B pump misoperation with the CS-3 switch in the local position.

II. Approach to and Status of Proposed Resolution

Bechtel Engineering is currently working with APS Startup to determine reportability and 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 12, 1984.