

Arizona Public Service Company

June 12, 1984
ANPP-29731-TDS/TRB

U. S. Nuclear Regulatory Commission
Region V
Creskide 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 84-36
A 50.55(e) Potentially Reportable Deficiency Relating To SI
Valve Stalls Just Off Closing Seat When Opening Or Closing
File: 84-019-026; D.4.33.2

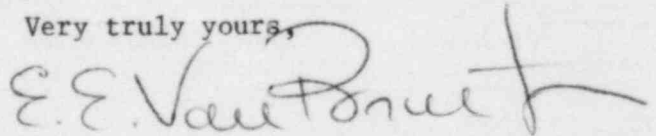
Reference: Telephone Conversation between P. Narbut and T. Bradish on May
17, 1984

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 August 31, 1984, at which time a complete report will be
submitted.

Very truly yours,



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

EEVB/TRB:db
Attachment

cc: See Page Two

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PDR ADOCK 05000529
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IE-27

Mr. T. W. Bishop
DER 84-36
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 84-36
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 2

1. Potential Problem

Valve 2JSIBUV636 stalls just off the closed seat position when opening or closing. Valve was disassembled and chatter marks were found along guide for the valve disk. Chatter marks may have been result of excessive clearance between disk and guide. This problem may be related to the opening problem for other HPSI header valves as documented in DER 83-63.

Approach To and Status of Proposed Resolution

Bechtel engineering is currently corresponding with Combustion Engineering on this problem 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 August 31, 1984.