

Arizona Public Service Company

September 10, 1984
ANPP-30473-TDS/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 84-52
A 50.55(e) Potentially reportable Deficiency Relating To The
Atmospheric Dump Valve.
File: 84-019-026; D.4.33.2

Reference: Telephone Conversation between L. Miller and T. Bradish on
August 10, 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 October 23, 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 Production
ANPP Project Director

EEVB/TRB/nj
Attachment

cc: See Page Two

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Mr. T. W. Bishop
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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 84-52
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 1

I. Potential Problem

A review of the referenced seismic report has determined that the base flange of the atmospheric dump valve diffuser is overstressed during an SSE and may break. Since the diffuser is an anchor for some of the inlet piping, the inlet piping could fall on other safety-related components in the MSSS and/or the inlet piping could whip if the dump valve system is used.

II. Approach To and Status Of Proposed Resolution

Bechtel Engineering is currently studying this condition 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 October 23, 1984.