

50.55(e) Report

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NRC

ARIZONA



PUBLIC SERVICE COMPANY

STA. 3003

P.O. BOX 21666

PHOENIX, ARIZONA 85036

October 28, 1982

ANPP-22137 GHL/BSK

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

Attention: Mr. D. M. Sternberg, Chief
Reactor Projects Branch 1

Subject: Interim Report - DER 82-54
A 50.55(e) Potentially Reportable Deficiency Relating to
Unit 1 Main Steam Valves Have Internal Corrosion From
Outdoor Exposure While Removed For System Hydrotest.
File: 82-019-026
D.4.33.2

Reference: Telephone Conversation between J. Eckhardt and G. Duckworth
on September 30, 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 January 26, 1983, at which time a complete report will be
submitted.

Very truly yours,

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

FEVBJr/GHD:db

Attachment

cc: See Attached Page 2

IE27

U. S. Nuclear Regulatory Commission
Attention: Mr. D. M. Sternberg, Chief
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ANPP-22137-GHD/BSK

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

T. G. Woods, Jr.
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

Lynne Bernabei, Esq.
Harmon & Weiss
1725 "I" Street, NW
Suite 506
Washington, D. C. 20006

R. L. Greenfield
Assistant Attorney General
Bataan Memorial Building
Santa Fe, New Mexico 87503

INTERIM REPORT - DER 82-54

POTENTIAL REPORTABLE DEFICIENCY

ARIZONA PUBLIC SERVICE COMPANY (APS)

PVNGS UNIT 1

I. POTENTIAL PROBLEM

APS QA surveillance activity found that the Main Steam and Pressurizer Safety Valves were removed for Secondary Hydro and stored in violation of ANSI N45.2.2 and Dresser Manuals.

- o These valves were stored outside and exposed to the elements.
- o Four (4) Pressurizer Safety Valves (PSV's) were stored at the Condensate Storage Tank exposed to the elements and lying on their sides.
- o Twenty Main Steam Safety Valves (MSV's) were stored on top of the MSSS Building in uncovered condition. Many of the valves were stored with body drains facing up.
- o The vendor installation/maintenance manuals for both types of valves state in part:

"Valve, either crated or uncrated, should always be kept with the inlet flange down, i.e., never laid on it's side, to prevent possible misalignment and damage to the internals."

II. APPROACH TO AND STATUS OF PROPOSED RESOLUTION

The valves will be inspected, refurbished and recalibrated by the supplier Dresser Industries to ensure that they will function as intended.

III. PROJECTED COMPLETION OF CORRECTIVE ACTION
AND SUBMITTAL OF THE FINAL REPORT

Evaluation of the condition and submittal of the Final Report is forecast to be completed by January 26, 1983.