

50.55(e) Report

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NRC

Arizona Public Service Company

P.O. BOX 21666 • PHOENIX, ARIZONA 85036

1983 JAN -5 PM 12:46

December 23, 1982
ANPP-22591-GHD/BSK

U. S. Nuclear Regulatory Commission
Region V
Creekside 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 82-72
A 50.55(e) Potentially Reportable Deficiency Relating to
Concrete Void In Unit 2 Containment Exterior Wall
File: 82-019-026
D.4.33.2

Reference: Telephone Conversation between P. Narbut and
G. Duckworth on November 24, 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 April 21, 1983, 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 Projects Management
ANPP Project Director

EEVBJr/GHD:db

Enclosure

cc: See Attached Page 2

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U. S. Nuclear Regulatory Commission
Attention: Mr. D. M. Sternberg, Chief
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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 82-72
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 2

I. POTENTIAL PROBLEM

Specification 13-CM-158, Rev. 9, Paragraphs D.8.6.2.5 and D.8.6.2.7 require that the tendon sheathing must be sufficiently leak-tight to hold the sheathing filler material.

When the subcontractor conducted the information air test prior to greasing tendons H32-009 and H32-011, the sheathings revealed excessive leakage to the outside face of the concrete. Further investigation revealed a concrete surface irregularity in the exterior containment wall at the point of air leakage. Investigation of this surface irregularity by chipping has revealed a crack generally parallel to the concrete surface and located up to 5" from the surface.

II. APPROACH TO AND STATUS OF PROPOSED RESOLUTION

Bechtel Engineering has initiated an investigation concerning this condition.

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 April 21, 1983.