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Arizona Public Service Company

P.O. BOX 21666 . PHOENIX, ARIZONA 85036

August 26, 1983 *ANPP-27689-RQT/BSK *Corrected Copy

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

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

Interim Report - DER 83-53 Subject:

A 50.55(e) Potentially Reportable Deficiency Relating to Unit 3 Embed Plates Do Not Meet Specification on WPP/QCI

Requirements. File: 83-019-026 D.4.33.2

Reference: Telephone Conversation between P. Narbut and R. Tucker on

August 1, 1983

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 November 30, 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

EEVBJr/RQT:sn

Attachment

cc: See Attached page 2

Mr. D. M. Sternberg DER 83-53 Page 2

cc:

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

T. G. Woods, Jr. G. C. Andognini J. A. Roedel D. B. Fasnacht

A. C. Rogers

B. S. Kaplan W. E. Ide

J. Vorees J. R. Bynum

P. P. Klute/D. D. Green

A. C. Gehr

W. J. Stubblefield

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R. L. Patterson

R. W. Welcher

R. M. Grant

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G. A. Fiorelli

S. R. Frost

J. Self

Records Center Institute of Nuclear Power Operations 1100 Circle 75 Parkway - Suite 1500 Atlanta, Georgia 30339

INTERIM REPORT - DER 83-53 POTENTIAL REPORTABLE DEFICIENCY ARIZONA PUBLIC SERVICE COMPANY (APS) PVNGS UNIT 3

I. Potential Problem

Construction installation of Type N embed plates in Containment 3 failed to meet specification and WPP/QCI requirements.

A damaged beam in NW Qual at the 100' 6" elevation was being removed per NCR CC-4043 disposition, when it was discovered that (2) Type N insert plates were installed without the (4) 1" x 9" lg. anchor bolts. Concrete post-placement inspection of insert plates for 3CO81 has not yet been performed.

In addition the following listed NCR's summarize the embed plate/anchor bolt problems by specific NCR number.

NCR NO.	TOTAL NO. EMBED PLATES	TOTAL EMBED PLATES WITH OBSCURED BOLTS	TOTAL BOLTS OBSCURED	TOTAL BOLTS REQUIRING PLUG WELDING	TOTAL BOLTS MISSING
CG-4259	78	9	14	153	2
CF-4260	593	477	1136	197	2
CJ-4261	183	19	32	352	2
CC-4262	73	22	101	90	3
CC-4263	53	49	98	4	1
CY-4264	11	5	8	11	0
CC-4265	52	10	15	86	1
CC-4266	223	61	279	340	1
CA-4267	165	8	24	239	8

II. Approach To and Status Of Proposed Resolution

Bechtel Engineering is reviewing the respective NCR's to provide reportability disposition 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 November 30, 1983.

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