

50.55(e) Report

ARIZONA



PUBLIC SERVICE COMPANY

P. O. BOX 21666 · PHOENIX, ARIZONA 85036

May 6, 1982

ANPP-20904-GHD/BSK

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

Attention: Mr. T. W. Bishop, Chief
Reactor Construction Projects Branch

Subject: Interim Report - DER 82-13
A 50.55(e) Potentially Reportable Deficiency Relating
to Eight Reinforcing Bars Omitted from Unit 3 Fuel
Transfer Tube Inspection Station
File: 82-019-026
D.4.33.2

Reference: Telephone Conversation between J. Eckhardt and
G. Duckworth on April 6, 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 June 7, 1982, at which time a complete report will be
submitted.

Very truly yours,

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

EEVBJr/GHD:skc

Enclosure

cc: See Attached Page 2

8205250181 820506
PDR ADOCK 05000530
S PDR

RECEIVED
MAY 13 1982

1E27511
82-118

U. S. Nuclear Regulatory Commission
Attention: Mr. T. W. Bishop, Chief
ANPP-20904-GHD/BSK
May 6, 1982
Page 2

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

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

Ms. Patricia Lee Hourihan
6413 South 26th Street
Phoenix, Arizona 85040

INTERIM REPORT - DER 82-13
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 3

I. Potential Problem

During a Bechtel Field Engineering review of placement records for Pour 3F006, a total of eight (8) #8 horizontal rebars were found to have been omitted between Elevation 97'-9" and 100'-0" in the Fuel Building as per Drawing 13-C-ZFS-100, Revision 12. This condition is attributed to oversight since this area, the Fuel Transfer Tube Inspection Station, is a small projection attached to the exterior wall of the Fuel Building, and the missing rebar were inadvertently overlooked prior to concrete placement. This condition if not detected and corrected could possibly result in cracking and minor structural failure in a localized area of the inspection station during an SSE. However, this affected area is designed for shielding only and is not an essential structure.

II. Approach To and Status Of Proposed Resolution

Nonconformance Report CF-3316 will be dispositioned to chip concrete, install eight (8) horizontal rebars as per interim NCR disposition, and pour-back this area with the next concrete placement.

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 June 7, 1982.