

Arizona Public Service Company

P.O. BOX 21666 • PHOENIX, ARIZONA 85036

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REGION VISE

July 21, 1983
ANPP-27367-RQT/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 83-38
A 50.55(e) Potentially Reportable Deficiency Relating to
Steiler Steel Clip Angles Used For HVAC Supports Do Not Meet
ASTM A-36 Requirements.
File: 83-019-026, D.4.33.2

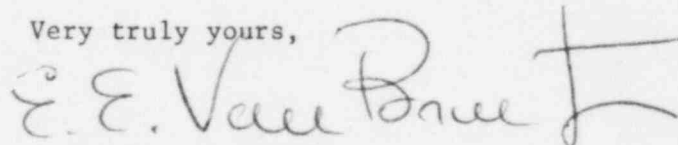
Reference: Telephone Conversation between A. D'Angelo and R. Tucker on
June 28, 1983

Dear Sir:

The NCR 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 September 8, 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:rb

Enclosure

cc: See Page 2

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U. S. Nuclear Regulatory Commission
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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 83 - 38
POTENTIAL REPORTABLE DEFICIENCY
ARIZONA PUBLIC SERVICE COMPANY (APS)
PVNGS UNIT 1,2 & 3

I. Potential Problem

8" X 4" X 3/4 clip angles used by The Waldinger Corporation (TWC) for HVAC supports do not meet ASTM A-36 requirements.

Discontinuities/cracks in radius of clip angle are traceable to heat 43885, procured from Reliance Steel (formerly Steiler Steel). Total suspect clip angles (395) for Unites 1,2 & 3 have been documented on TWC NCR's 684 through 689 (Quality Class Q & R), dated 6/2/82.

Western Technology Report No. 2583J028 found glavanizing in crack defects of samples evaluated, indicating a manufacturing problem at the mill.

II. Approach To and Status Of Proposed Resolution

Bechtel engineering is currently corresponding with Waldinger to provide disposition of this condition.

III. Projected Completion of Correction Action and Submittal Of The Final Report

Evaluation of this condition and submittal of the final report is forecast to be completed by September 8, 1983.