

50.55(e) Report

Arizona Public Service Company

P.O. BOX 21666 • PHOENIX, ARIZONA 85036

February 7, 1983  
ANPP-22925-GHD/BSK

RECEIVED  
NRC

1983 FEB 16 AM 11:04

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 82-84  
A 50.55(e) Potentially Reportable Deficiency Relating  
to Class 1E Load Centers in Unit #1 Had Internals  
Damaged by Space Heaters  
File: 83-019-026  
D.4.33.2

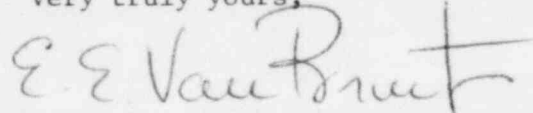
Reference: Telephone Conversation between A. D'Angelo and  
G. Duckworth on January 7, 1983

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 April 19, 1983, 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

Attachment

cc: See Attached Page 2

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U. S. Nuclear Regulatory Commission  
Attention: Mr. D. M. Sternberg, Chief  
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February 7, 1983  
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cc: Richard DeYoung, Director  
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U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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INTERIM REPORT - DER 82-84  
POTENTIAL REPORTABLE DEFICIENCY  
ARIZONA PUBLIC SERVICE COMPANY (APS)  
PVNGS UNIT #1

I. Potential Problem

Purchase Order Specification 13-EM-017 requires that space heaters shall be located to prevent excessive heating of electrical wiring. Due to excessive heat from the space heaters, localized damage has occurred in 480 Volt Load Centers supplied by ITE-Gould as follows:

Equipment Tag No.

1E-PGA-L31D	Charred paint on back wall and damaged relay in cubicle L31D1.
1E-PGA-L33C	Discolored surrounding paint from strip heater which is located just under a control wiring run.
1E-PGA-L31	Visual inspection indicated a concern that heat from the space heaters could impact nearby relays and/or control wiring.
1E-PGA-L33	
1E-PGA-L35	

II. Approach To and Status Of Proposed Resolution

Bechtel Engineering is corresponding with ITE-Gould to disposition this condition.

III. Projected Completion of Corrective Action and Submittal of Final Report

Evaluation of this condition and submittal of the Final Report is forecast to be completed by April 19, 1983.