

Arizona Public Service Company

P.O. BOX 21666 • PHOENIX, ARIZONA 85036

G. CARL ANDOGNINI  
VICE PRESIDENT  
NUCLEAR OPERATIONS

NOS 83-252

March 2, 1983

Mr. R. H. Engelken, Director  
U. S. Nuclear Regulatory Commission  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, CA 94596

Subject: NRC I & E Bulletin No. 82-04  
Deficiencies in Primary Containment Electrical  
Penetration & Assemblies

Dear Mr. Engelken:

In regards to the referenced Bulletin, our review of the PVNGS design indicates that no Bunker Ramo electrical penetration which use the hard epoxy module design are installed or are planned to be installed in safety-related systems.

Epoxy is not used in our Conax electrical penetrations. Feed through tubes are used with each tube being a complete sub-assembly.

During our review for IE Information Notice 82-40, we verified with our Q. A. that there have been no instances of improper crimping and there have been no instances of cracked conductor insulation or improper splices as mentioned in the Bulletin and Notice.

If you have any questions or require further information, please call.

Very truly yours,

  
G. Carl Andognini

GCA/JRP:m1


cc: E. Licitra  
Director, Office of Nuclear Reactor Regulation  
Director, Office of Inspection and Enforcement  
NRC Resident Inspector - PVNGS

File: 83-055-026

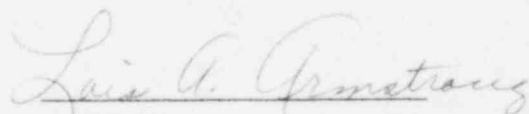
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STATE OF ARIZONA     )  
COUNTY OF MARICOPA   ) ss.

I, G. Carl Andognini, represent that I am Vice President,  
Nuclear Operations of Arizona Public Service Company,  
that the foregoing document has been signed by me on  
behalf of Arizona Public Service Company with full  
authority to do so, that I have read such document and  
know its contents, and that to the best of my knowledge  
and behalf, the statements made therein are true.

  
G. Carl Andognini

Sworn to before me this 2nd day of March, 1983

  
Notary Public

My Commission Expires:

April 15, 1984