

ARIZONA



PUBLIC SERVICE COMPANY

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March 18, 1980  
ANPP-15055 - JMA/WFQ

*Central File*

*A012*

Docket Nos. 50-528, 529, 530

Mr. R. H. Engelen, Director  
U.S. Nuclear Regulatory Commission  
Region V  
202 Walnut Creek Plaza  
1990 N. California Boulevard  
Walnut Creek, California 94591



Subject: NRC I&E Bulletin No. 80-03  
Loss of Charcoal from Standard  
Type II, 2 Inch Tray Adsorber Cells  
File: D.4.01.1

Dear Mr. Engelen:

We have reviewed the design of PVNGS in accordance with the concerns of NRC I&E Bulletin No. 80-03.

The subject Type II tray adsorber cells are not used on PVNGS. The filtration units for PVNGS use rechargeable, permanent, single-unit adsorbers (PSU). Perforated plates tack welded on 3/4" centers to the cell housing are used on the PSU type adsorbers instead of a screen riveted to the housing. Therefore, there should not be any separation or filter housing deformation to cause loss of charcoal and/or channeling.

Very truly yours,

*E.E. Van Brunt, Jr.*

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

EEVBJr/WFQ/av

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