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ACCESSION NBR: 8110270228 DOC. DATE: 81/10/20 NOTARIZED: YES DOCKET #  
 FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Public ~~05000528~~  
 STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Public 05000529  
 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Public 05000530

AUTH. NAME: AUTHOR AFFILIATION  
 VAN BRUNT, E. E. Arizona Public Service Co.  
 RECIP. NAME: RECIPIENT AFFILIATION  
 TEDESCO, R. L. Assistant Director for Licensing

SUBJECT: Advises that analyses have been performed to demonstrate integrity of reactor coolant pump lube oil sys during SSE. Leakage may occur at nonwelded joints. Seismic Category 1 lube oil collection sys will be installed.

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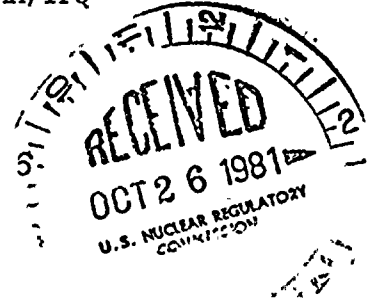
STA. \_\_\_\_\_

P.O. BOX 21666 - PHOENIX, ARIZONA 85036

October 20, 1981

ANPP-19205 - JMA/TFQ

Mr. R. L. Tedesco  
Assistant Director for Licensing  
Division of Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555



Subject: Palo Verde Nuclear Generating Station  
(PVNGS) Units 1, 2 and 3  
Docket Nos. STN-50-528/529/530  
File: 81-056-026; G.1.10

Dear Mr. Tedesco:

We have been performing analyses to demonstrate the integrity of the RCP lube oil system during an SSE. Preliminary results of this analysis indicate that no leakage will occur at the lube oil piping welded joints, but leakage may occur at the non-welded joints. To meet the requirements of 10 CFR 50, Appendix R, Item O, we will install a Seismic Category I lube oil collection system for these potential leakage points (non-welded joints) in the RCP lube oil system. The design of the collection system has not been sufficiently developed to enable us to forward details to you. Design details will be forwarded to you when they become available.

Please contact me if you have any questions on this matter.

Very truly yours,

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

EEVBJr/TFQ/av

cc: J. Kerrigan  
P. Hourihan  
A. C. Gehr

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STATE OF ARIZONA )  
 ) ss.  
COUNTY OF MARICOPA)

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

  
Edwin E. Van Brunt, Jr.

Sworn to before me this 22nd day of October 1981.

  
Notary Public

My Commission expires:

June 24, 1983

