

# CATEGORY 1

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9710010336      DOC. DATE: 97/09/26      NOTARIZED: NO      DOCKET #

FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Publi 05000528

STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Publi 05000529

STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530

AUTH. NAME      AUTHOR AFFILIATION

IDE, W.E.      Arizona Public Service Co. (formerly Arizona Nuclear Power

RECIP. NAME      RECIPIENT AFFILIATION

Document Control Branch (Document Control Desk)

SUBJECT: Provides status of PVNGS activities associated w/resolution  
of GL 92-08, "Thermo-Lag 330-1 Fire Barriers."

DISTRIBUTION CODE: A029D      COPIES RECEIVED: LTR 1 ENCL 0      SIZE: 2

TITLE: Generic Letter 92-008 Thermo-Lag 330 Fire Barrier

NOTES: STANDARDIZED PLANT      05000528

Standardized plant.      05000529

Standardized plant.      05000530

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
PD4-2 LA	1      0	PD4-2 PD	1      1
THOMAS, K	1      1		
INTERNAL: FILE CENTER 01	1      1	NRR/DE/EELB	1      1
NRR/DRPW/PD3-1	1      1	NRR/DSSA/SPLB	1      1
RGN4 FILE	1      1		
EXTERNAL: NOAC	1      1	NRC PDR	1      1

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL DESK (DCD) ON EXTENSION 415-2083

TOTAL NUMBER OF COPIES REQUIRED: LTTR 10 ENCL

C  
A  
T  
E  
G  
O  
R  
Y  
  
1  
  
D  
O  
C  
U  
M  
E  
N  
T

MAY





Palo Verde Nuclear  
Generating Station

William E. Ide  
Vice President  
Nuclear Engineering

TEL 602/393-6116  
FAX 602/393-6077

Mail Station 7605  
P.O. Box 52034  
Phoenix, AZ 85072-2034

102-04021- WEI/SAB/RMW  
September 26, 1997

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Station P1-37  
Washington, DC 20555-0001

- References:
1. Letter 102-03833-JML/SAB/NLT, dated December 31, 1996, from J. M. Levine, Senior Vice President, Nuclear, APS to USNRC
  2. Letter 102-03946-WEI/SAB/RMW, dated May 30, 1997, from W. E. Ide, Vice President, Nuclear Engineering, APS to USNRC

Dear Sirs:

**Subject: Palo Verde Nuclear Generating Station (PVNGS)  
Units 1, 2, and 3  
Docket Nos. STN 50-528/529/530  
Status of PVNGS Activities Associated with the Resolution of Generic  
Letter 92-08, "Thermo-Lag 330-1 Fire Barriers".**

Arizona Public Service Company (APS) has been actively pursuing completion of the activities described in References 1 and 2 associated with the resolution of Generic Letter 92-08, "Thermo-Lag 330-1 Fire Barriers". The purpose of this letter is to provide you with a status of the work being performed to upgrade the Thermo-Lag 330-1 barriers that will be credited in the Fire Hazard Analysis. This work is now essentially 99% complete. APS has identified one section of conduit in Unit 1 that can not be upgraded in it's current configuration due to interferences with steam trap piping and a pipe support that is in very close proximity to the conduit that is to be protected.

APS had completed the field work for the Thermo-Lag upgrade on the subject section during August 1997. An engineering field walkdown to verify the installation of the Thermo-Lag upgrade identified that the new Thermo-Lag envelope was degraded due to the close proximity of the steam trap piping. The Thermo-Lag section was removed from the conduit. Appropriate fire protection compensatory actions are in place and will remain in place until the Thermo-Lag envelope is re-installed.

9710010336 970926  
PDR ADDCK 05000528  
P PDR



1029  
1/0

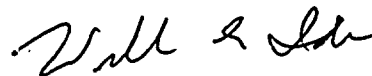


U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Page 2

APS is currently performing an engineering evaluation to determine the most appropriate method for resolving this issue. The conduit or piping and pipe support may be relocated such that the interference is removed to allow correct installation of the upgraded Thermo-Lag section on the conduit. APS expects that the engineering, plant modifications and upgraded Thermo-Lag section re-installation will be completed by December 31, 1997.

Please contact Mr. Scott Bauer at (602) 393-5978 if you have any questions or comments.

Sincerely,



WEI/SAB/RMW/rhh

cc: E. W. Merschoff  
K. M. Thomas  
J. H. Moorman  
K. E. Perkins