

# REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8704200289 DOC. DATE: 57/03/30 NOTARIZED: NO DOCKET #  
 FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Publi 05000528  
 AUTH. NAME AUTHOR AFFILIATION  
 HAYNES, J. G. Arizona Nuclear Power Project (formerly Arizona Public Serv  
 RECIP. NAME RECIPIENT AFFILIATION  
 MARTIN, J. B. Region 5, Office of Director

SUBJECT: Special Rept 1-SR-87-014: on 870212, containment bldg area  
 radiation monitor RU-148 declared inoperable due to  
 implementation of Plant Change package 85-01-SQ-039-00.  
 Monitor RU-148 returned to svc on 870306.

DISTRIBUTION CODE: IE01D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2  
 TITLE: General (50 Dkt)-Insp Rept/Notice of Violation Response

NOTES: Standardized plant. M. Davis, NRR: 1Cy.

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	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
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	NRR ROE, M. L	1 1	NRR/ADT	1 1
	NRR/DOEA DIR	1 1	NRR/DREP/EPB	1 1
	NRR/DREP/RPB	2 2	NRR/DRIS DIR	1 1
	NRR/PMAS/ILRB	1 1	OGC/HDS1	1 1
	<del>REG FILE</del>	1 1	RES SPEIS, T	1 1
	RGN5 FILE 01	1 1		
EXTERNAL:	LPDR	1 1	NRC PDR	1 1
	NSIC	1 1		
NOTES:		1 1		





## Arizona Nuclear Power Project

P.O. BOX 52034 • PHOENIX, ARIZONA 85072-2034

192-00180-JGH/TRB/TJB

March 30, 1987

Mr. John B. Martin, Regional Administrator  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, CA 94596-5368

Subject: Palo Verde Nuclear Generating Station  
Unit 1  
Docket No. STN 50-528 (License NPF-41)  
Special Report 1-SR-87-014  
File: 87-020-404

Dear Mr. Martin:

Attached please find a Special Report 1-SR-87-014 prepared and submitted pursuant to Technical Specifications 3.3.3.1 and 6.9.2. This report discusses the inoperability of the Containment Building Area Radiation Monitor for greater than 72 hours.

If you have any questions, please contact Tom Bradish, Compliance Supervisor at (602) 932-5300, Ext. 6936.

Very truly yours,

J. G. Haynes  
Vice President  
Nuclear Production

JGH/TRB/TJB/cld

Attachment

cc: O. M. DeMichele, (all w/a)  
E. E. Van Brunt, Jr.  
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INPO Records Center

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PALO VERDE NUCLEAR GENERATING STATION

Special Report 1-SR-87-014

RADIATION MONITORING UNIT NOT RESTORED WITHIN 72 HOURS

Docket No. STN 50-528

License No. NPF-41

This special report is required by Palo Verde Unit 1 Technical Specification 3.3.3.1, Table 3.3-6, Action 27 for a Radiation Monitor which was inoperable for greater than 72 hours.

At approximately 2000 MST on February 12, 1987, Palo Verde Unit 1 was in Mode 5 (COLD SHUTDOWN) when the containment building area radiation monitor (RU-148) was administratively declared inoperable due to the implementation of Plant Change Package (PCP) 85-01-SQ-039-00. This modification added an isolated single point ground for the Radiation Monitoring System but did not affect the actual operability of the monitor.

The plant entered Mode 4 (HOT SHUTDOWN) at 1604 on March 1, 1987. Since RU-148 is required to be operable in Modes 1 through 4, ACTION 27 for Technical Specification 3.3.3.1, Table 3.3-6 became applicable 72 hours later at 1604 on March 4, 1987. As required, a preplanned alternate program to monitor the appropriate parameters was initiated. The physical modification was completed prior to the mode in which the monitor was required to be operable however, in accordance with Administrative Controls the monitor could not be returned to service until the PCP had been reviewed and signed as complete. The PCP was subsequently reviewed, closed out and RU-148 was returned to service at 1200 on March 6, 1987.

