

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8412060232 DOC.DATE: 84/12/04 NOTARIZED: YES 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  
 VAN BRUNT,E.E. Arizona Public Service Co.  
 RECIP.NAME RECIPIENT AFFILIATION  
 KNIGHTON,G.W. Licensing Branch 3

SUBJECT: Forwards revised FSAR Table 5.2-2 adding ASME Code Case  
 N-238 to verify integrity of RCPB to list of acceptable code  
 cases,per Reg Guide 1.84,Rev 20.

DISTRIBUTION CODE: B001D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 3  
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:Standardized plant. 05000528  
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|           | NRR LB3 LA                | 1 0                 | LICITRA,E 01              | 1 1                 |
| INTERNAL: | ACRS 41                   | 6 6                 | ADM/LFMB                  | 1 0                 |
|           | ELD/HDS3                  | 1 0                 | IE FILE                   | 1 1                 |
|           | IE/DEPER/EPB 36           | 1 1                 | IE/DEPER/IRB 35           | 1 1                 |
|           | IE/DQASIP/QAB21           | 1 1                 | NRR ROE,M.L               | 1 1                 |
|           | NRR/DE/AEAB               | 1 0                 | NRR/DE/CEB 11             | 1 1                 |
|           | NRR/DE/EHEB               | 1 1                 | NRR/DE/eqB 13             | 2 2                 |
|           | NRR/DE/GB 28              | 2 2                 | NRR/DE/MEB 18             | 1 1                 |
|           | NRR/DE/MTEB 17            | 1 1                 | NRR/DE/SAB 24             | 1 1                 |
|           | NRR/DE/SGEB 25            | 1 1                 | NRR/DHFS/HFEB40           | 1 1                 |
|           | NRR/DHFS/LQB 32           | 1 1                 | NRR/DHFS/PSRB             | 1 1                 |
|           | NRR/DL/SSPB               | 1 0                 | NRR/DSI/AEB 26            | 1 1                 |
|           | NRR/DSI/ASB               | 1 1                 | NRR/DSI/CPB 10            | 1 1                 |
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|           | NRR/DSI/METB 12           | 1 1                 | NRR/DSI/PSB 19            | 1 1                 |
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|           | NRC PDR 02                | 1 1                 | NSIC 05                   | 1 1                 |
|           | NTIS                      | 1 1                 | PNL GRUEL,R               | 1 1                 |



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Arizona Public Service Company

Director of Nuclear Reactor Regulation  
Attention: Mr. George W. Knighton, Chief  
Licensing Branch No. 3  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

December 4, 1984  
ANPP-31311 EEVB/WFQ

Subject: Palo Verde Nuclear Generating Station (PVNGS)  
Units 1, 2 and 3  
Docket Nos. STN-50-528/529/530  
Change to FSAR Table 5.2-2 (Code Cases)  
File: 84-056-026; G.1.01.10; 84-019-026; D.4.33.2

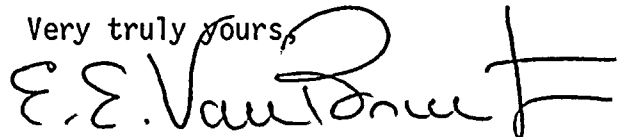
Reference: Letter from E.E. Van Brunt, Jr., APS to T.W. Bishop, NRC,  
Region V, dated October 15, 1984 (ANPP-30853 TDS/TRB)  
Subject: Final Report - DER 84-09.

Dear Mr. Knighton:

Attachment 1 provides the addition of ASME Code Case N-328 to the PVNGS FSAR Table 5.2-2 list of code cases used on PVNGS for your information. This Code Case has been determined suitable for use per the NRC Regulatory Guide 1.84, Revision 20 dated November, 1982, as allowed by 10CFR50.55a (footnote 6).

Use of this code case was discussed in the reference letter (DER-84-09, Section I and III).

Very truly yours,



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

EEVBJr/WFQ/no  
Attachment

cc: E. A. Licitra w/a  
A. C. Gehr w/a  
R. P. Zimmerman w/a  
D. B. Karner w/a  
W. E. Ide w/a

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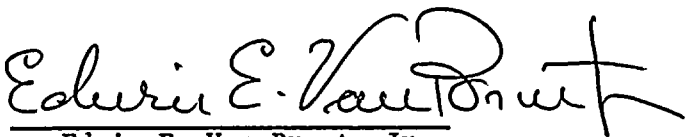


[The text in this section is extremely faint and illegible due to the quality of the scan. It appears to be several paragraphs of a document.]

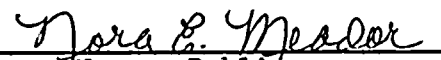
December 4, 1984  
ANPP-31311

STATE OF ARIZONA    )  
                          ) ss.  
COUNTY OF MARICOPA)

I, Edwin E. Van Brunt, Jr., represent that I am Vice President, Nuclear Production 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 belief, the statements made therein are true.

  
\_\_\_\_\_  
Edwin E. Van Brunt, Jr.

Sworn to before me this 4th day of December, 1984.

  
\_\_\_\_\_  
Notary Public

My Commission Expires:

My Commission Expires April 6, 1987



Attachment 1

Table 5.2-2

NRC REGULATORY GUIDE 1.84 CODE CASES USED ON PVNGS  
(Sheet 4 of 6)

| Case No.    | Title                                                                                                                                                               | Notes |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 1 N-226     | Temporary Attachment of Thermo-couples, Section III, Division 1, Class 1, 2 and 3 Construction                                                                      | W     |
| 2 N-237     | Hydrostatic Testing of Internal Piping, Section III, Division 1                                                                                                     | W     |
| 2 N-240     | Hydrostatic Testing of Open Ended Piping, Section III, Division 1                                                                                                   | W.    |
| 9 N-247     | Certified Design Report Summary for Component Standard Supports, Section III, Division 1, Class 1, 2, 3 & MC                                                        | S     |
| 11 N-252    | Low Energy Capacitive Discharge Welding Method for Temporary or Permanent Attachments to Components and Supports Section III, Division I and XI                     | ae    |
| 9 N-272     | Compiling Data Report forms, Section III, Division 1                                                                                                                | ab    |
| 11 N-338(a) | Use of Mild Steel Washers for Section III, Division I, NF Construction                                                                                              | S     |
| 11 N-328    | HERMIT BRAZING OR WELDING OF NON-STRUCTURAL ATTACHMENTS                                                                                                             | W     |
| N-339(a)    | Examination of Ends of Fillet Welds for Class 1, 2, and MC Construction                                                                                             | W     |
| 1 a.        | Code cases not currently incorporated in Regulatory Guide 1.84 but approved for use on PVNGS.                                                                       |       |
| 1 b.        | Additional contingencies in the use of this Code Case have been required by the NRC. They are documented in the Specification to which the Code Case is applicable. |       |
| 2 c.        | C-E Scope. (Pressurizer Assembly 14273-PE-130)                                                                                                                      |       |
| 1 d.        | Hydrogen Recombiners (12-NM-993)                                                                                                                                    |       |
| 1 e.        | Nuclear Service Butterfly Valves (13-JM-605).                                                                                                                       |       |
| 2 f.        | C-E Scope. (Elastomeric Sealed Valves 14273-PE-709)                                                                                                                 |       |

