

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8305120385 DOC. DATE: 83/05/09 NOTARIZED: YES DOCKET #
 FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Public 05000528
 AUTH. NAME AUTHOR AFFILIATION
 VAN BRUNT, E.E. Arizona Public Service Co.
 RECIP. NAME RECIPIENT AFFILIATION
 KNIGHTON, G. Licensing Branch 3

SUBJECT: Forwards reactor coolant sys pressure temp curves requested
 in Section 5.3.2 of SER NUREG-0857. P-T curves will be
 submitted as part of final Tech Spec submission.
 Submittal resolves issue.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES: Standardized plant.

05000528

| RECIPIENT ID CODE/NAME | COPIES LTTR ENCL | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL |
|---------------------------|---------------------|---------------------------|---------------------|
| NRR/DL/ADL | 1 0 | NRR LB3 BC | 1 0 |
| NRR LB3 LA | 1 0 | LICITRA, E. 01 | 1 1 |
| INTERNAL: ELD/HDS3 | 1 0 | IE FILE | 1 1 |
| IE/DEPER/EPB 36 | 3 3 | IE/DEPER/IRB 35 | 1 1 |
| IE/DEQA/QAB 21 | 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/HGEB 30 | 1 1 | NRR/DE/MEB 18 | 1 1 |
| NRR/DE/MTEB 17 | 1 1 | NRR/DE/SAB 24 | 1 1 |
| NRR/DE/SGEB 25 | 2 2 | NRR/DHFS/HFEB40 | 1 1 |
| NRR/DHFS/LQB 32 | 1 1 | NRR/DL/SSPB | 1 0 |
| NRR/DSI/AEB 26 | 1 1 | NRR/DSI/ASB | 1 1 |
| NRR/DSI/CPB 10 | 1 1 | NRR/DSI/CSB 09 | 1 1 |
| NRR/DSI/ICSB 16 | 1 1 | NRR/DSI/METB 12 | 1 1 |
| NRR/DSI/PSB 19 | 1 1 | NRR/DSI/RAB 22 | 1 1 |
| NRR/DSI/RSB 23 | 1 1 | REG FILE 04 | 1 1 |
| RGN5 | 3 3 | RM/DDAMI/MIB | 1 0 |

| EXTERNAL: | ACRS | 41 | 6 | 6 | BNL (AMDTS ONLY) | 1 | 1 |
|-----------|-----------------|----|---|---|------------------|---|---|
| | DMB/DSS (AMDTS) | | 1 | 1 | FEMA-REP DIV 39 | 1 | 1 |
| | LPDR | 03 | 1 | 1 | NRC PDR 02 | 1 | 1 |
| | NSIC | 05 | 1 | 1 | NTIS | 1 | 1 |

Arizona Public Service Company

P.O. BOX 21666 • PHOENIX, ARIZONA 85036

May 9, 1983
ANPP-23714 - WFQ/MAJ

Director of Nuclear Reactor Regulation
Attention: Mr. George Knighton, Chief
Licensing Branch No. 3
Division of Licensing
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: 83-056-026; G.1.01.10

Reference: NUREG-0857, "Safety Evaluation Report", related to the operation
of Palo Verde Nuclear Generating Station Units 1, 2 and 3,
dated November, 1981.

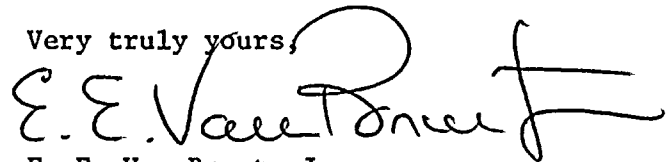
Dear Mr. Knighton:

Attached are the Reactor Coolant System Pressure Temperature Curves for Unit 1
as requested in section 5.3.2 of the referenced Safety Evaluation Report.
These P-T curves will also be submitted as part of the final submission of the
PVNGS Technical Specifications. These curves will not be changed prior to the
Technical Specifications submittal.

We feel with this submittal of the attached P-T curves, this sufficiently re-
solves the confirmatory issue discussed in section 5.3.2 of the referenced
Safety Evaluation Report.

If you have any further questions, please call me.

Very truly yours,



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

EEVBJr/MAJ/sp
Attachment

cc: E. Licitra (w/a)
K. Berlin "
A. C. Gehr "

8305120385 830509
PDR ADOCK 05000528
E PDR

13001

May 9, 1983
ANPP-23714 - WFQ/MAJ

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.
Edwin E. Van Brunt, Jr.

Sworn to before me this 9th day of May, 1983.

Nora E. Meador
Notary Public

My Commission expires:

My Commission Expires April 9, 1987



THE OFFICE OF THE ATTORNEY GENERAL

Cooldown RCS Pressure/Temperature Limitations for PVNGS-1 0-10 Years

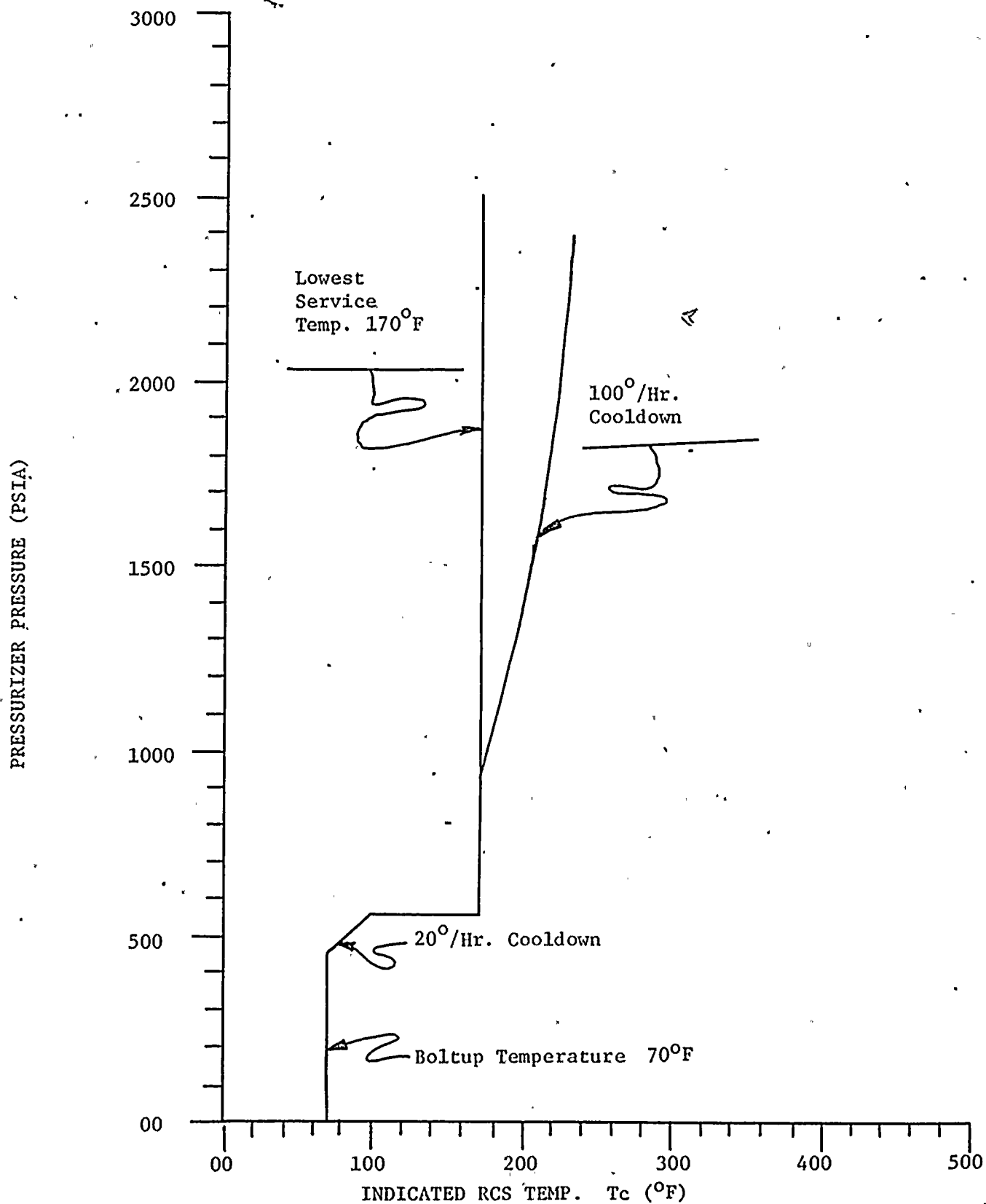


Figure 3.4

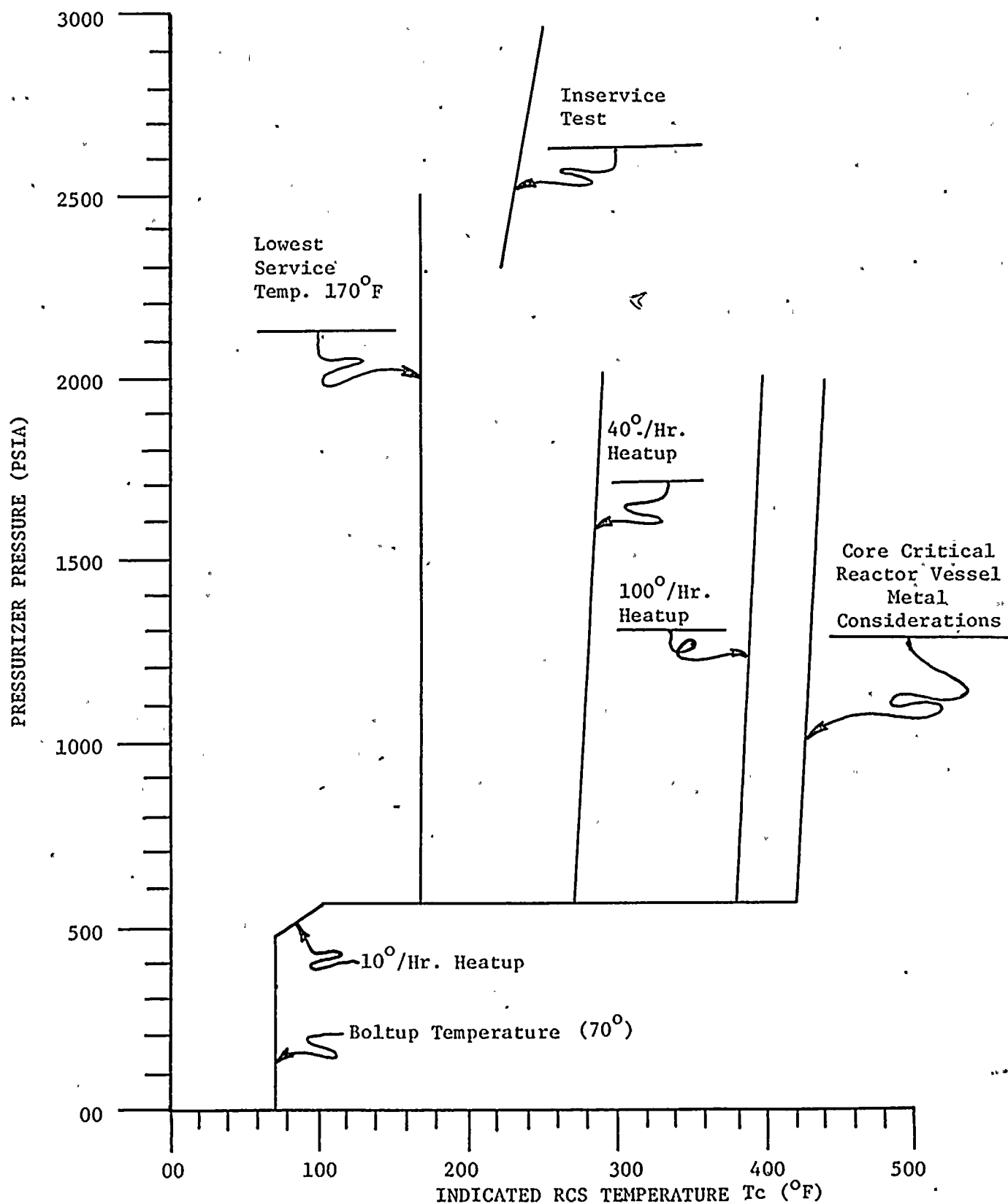


Figure 3.4-2

