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 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 AUTHUR AFFILIATION
 VAN BRUNT,E.E. Arizona Nuclear Power Project (formerly Arizona Public Serv
 RECIP.NAME RECIPIENT AFFILIATION
 MARTIN,J.B. Region 5, Office of Director

SUBJECT: Forwards revised page to FSAR Section 17.2.9 re QA during operations phase.Chemical analysis delted as special process & cleaning changed to chemical cleaning.

DISTRIBUTION CODE: IE43D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 1
 TITLE: 50.54.a.3 & 50.55.f.3 Change to SAR QA Program

NOTES:Standardized plant. 05000528
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REGION V NRC

September 30, 1985
ANPP-33603-EEVB/JKO

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 (PVNGS)
Units 1, 2, and 3
Docket Nos. STN 50-528 (License No. NPF-41)/529/530
Change to PVNGS FSAR Chapter 17
File: 85-056-026; G.1.01.10

Dear Mr. Martin:

In accordance with 10CFR 50.55(f), ANPP is submitting a change to the PVNGS FSAR Section 17.2.9 for your information. The affected FSAR pages are attached.

This change deletes "chemical analysis" as a special process and changes "cleaning" to "chemical cleaning".

Special processes are those processes which depend largely on the skills of individuals performing the activity. Due to the programs and procedures utilized by ANPP, chemical analysis does not fall under the category of special processes.

Under the criteria used to determine special processes, cleaning is not considered a special process, but chemical cleaning is considered a special process.

These clarifications to the FSAR are consistent with ANSI 18.7; 10CFR 50, Appendix B; NUREG-0800; and ANPP QA Manual Criterion 9.

These changes do not diminish the effectiveness of the quality program, because controls still remain on chemical analysis. Because of the programs and procedures concerning chemical analysis, safety is not being decreased. A 10CFR 50.59 review has been performed for PVNGS Unit 1 concerning this change and it did not identify an unreviewed safety question.

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J. B. Martin
Change to PVNGS FSAR Chapter 17
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If you have any further questions regarding this matter, please contact Mr. W. F. Quinn of my staff.

Very truly yours,



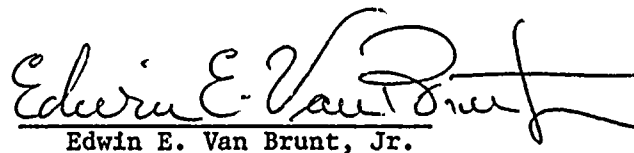
E. E. Van Brunt, Jr.
Executive Vice President
Project Director

EEVB/JKO/slh
Attachment

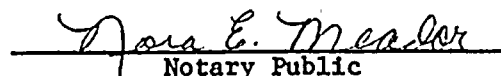
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STATE OF ARIZONA)
) ss.
COUNTY OF MARICOPA)

I, Edwin E. Van Brunt, Jr., represent that I am Executive Vice President, Arizona Nuclear Power Project, 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 27 day of September, 1985.


Notary Public

My Commission Expires:

My Commission Expires April 6, 1987

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- B. Items can be traced to appropriate documentation such as drawings, purchase orders, material certifications, etc.
- C. Correct identification of items is verified and documented prior to release for installation or use.

17.2.9 CONTROL OF SPECIAL PROCESSES

Special processes are defined as those processes where process quality is largely dependent on the skill of the operator and on the control of process parameters. The quality of these processes usually cannot be verified solely by direct inspection of the work. These special processes include, but are not limited to, welding, heat treating, ~~cleaning~~ ^{and} ~~chemical cleaning~~ ^{and} non-destructive examination, ~~coating and chemical analysis~~.
DELETE

The Operations Quality Assurance Program requires that vendors identify, in their submittals, the special processes they intend to employ. Vendors must assure that in performing these processes, qualified procedures, equipment, and personnel are used under controlled conditions, and in accordance with the requirements of applicable codes and standards. The Operations Quality Assurance Program imposes requirements for the control of special processes performed by personnel within APS, including the PVNGS staff. Procedures used in these operations must be prepared and approved in accordance with the criteria of section 17.2.5, Instructions, Procedures and Drawings. Equipment and personnel used by APS for performing special process operations must be qualified and controlled in accordance with applicable codes and standards and the requirements of the Operations Quality Assurance Program.

Special processes shall be performed under controlled conditions by qualified personnel in accordance with written process sheets, shop procedures, checklists, travellers, or the equivalent. Evidence of verification shall be documented. For special processes not covered by existing codes or standards or where quality requirements exceed the requirements of.

