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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 changes to Section 17.2, clarifying that corporate QA director given authority to stop activities &/or use of matls not in conformance w/specified quality requirements & provisions of operations QA program.

NOTES: Standardized plant. Standardized plant. Standardized plant. 05000528 05000529 05000530

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	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
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	RGN5	3	3	RM/DDAMI/MIB	1	0
EXTERNAL:	ACRS 41	6	6	BNL (AMDTS ONLY)	1	1
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Arizona Public Service Company

Director of Nuclear Reactor Regulation Attention: Mr. George Knighton, Chief Licensing Branch No. 3 Division of Licensing October 12, 1984 ANPP-30836 TFQ/JYM

Division of Licensing U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Subject:

Palo Verde Nuclear Generating Station (PVNGS)

Units 1, 2 and 3

Revised FSAR Change to Chapter 17 Docket Nos. STN-50-528/529/530 File: 84-056-026; G.1.01.10

Reference: Letter from E. E. Van Brunt Jr., APS, to G. W. Knighton,

NRC, ANPP-30405 dated August 30, 1984.

Dear Mr. Knighton:

Attached are revised FSAR changes to Section 17.2 which update our Chapter 17 submittal provided in the referenced letter.

The changes made to page 17.2-5 were intended to clarify that the Corporate Quality Assurance Director has been given the authority to have stopped. the activities and/or the use of further processing of materials that are not in conformance with the specified quality requirements, and/or provisions of the Operations Quality Assurance Program.

The change made to page 17.2-11A provided in the referenced submittal has been rewritten on a page incorporating amendment 13 changes.

If you have any questions on this matter, please contact me.

Very truly yours,

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

EEVBJr/JYM/bg Attachment

cc: E. A. Licitra w/a

A. C. Gehr w/a

G. Zwetzig w/a

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ANPP-30836

STATE OF ARIZONA)

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 // day of October, 1984.

Mora & Meador
Notary Public

My Commission Expires:

My Commission Expires April 6, 1987

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QUALITY ASSURANCE DURING THE OPERATIONS PHASE

The Corporate Quality Assurance Manager has been given the authority, by the Chairman and Chief Executive Officer, to maintain open lines of communication with individuals and groups having responsibilities related to the startup and operation of the PVNGS to ensure that policies and requirements of the Operations Quality Assurance Program are properly interpreted and adequately implemented, and to determine the effectiveness of the Operations Quality Assurance Program. has the authority to cross organizational lines to identify quality problems, to initiate, recommend, or provide solutions and to verify implementation of solutions. The Corporate Quality Assurance Manager has been given the authority, by the Chairman and Chief Executive Officer to have stopped, by lished procedures activities and/or the use or further processing of materials that are not in conformance with

processing of materials that are not in conformance with specified quality requirements and/or the provisions of the This authority is exercised through Operations Quality Assurance Program. The Corporate Quality Assurance Manager shall satisfy the following minimum qualification requirements:

- A. Graduate of a 4-year accredited engineering or science college or university.
- B. At least 2 years of management or supervisory experience.
- C. Minimum of 5 years experience in quality assurance, including testing or inspection (or both) of equivalent manufacturing, construction, and installation activities. At least 1 year of this experience shall be associated with nuclear facilities.
- D. In lieu of a degree, a high school graduate with a minimum of 1 year related technical or academic training and 10 years of experience in general quality assurance or engineering of equivalent manufacturing, construction, and installation

QUALITY ASSURANCE DURING THE OPERATIONS PHASE

17.2.1.6.1 Startup Manager

The Startup Manager has the responsibility for directing Prerequisite and Phase I startup activities and for proper implementation of the quality assurance program during startup
activities. He is responsible for ensuring the criteria contained in the operation quality assurance program are incorporated in startup procedures, except that Regulatory Guide 1.28
will be followed in lieu of Regulatory Guide 1.33. The Startup
Manager reports directly to the Vice President, Nuclear Transition
Manager who reports directly to the Vice President, Nuclear Production
Manager who reports directly to the Vice President, Nuclear Production
Manager who reports directly to the Vice President, Nuclear Production
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Manager who reports directly to the Vice President Nuclear Production

The Administrative and Technical Services organization is shown in figure 13.1-2R and described in section 13.1.

17.2.1.8 Nuclear Construction

The Nuclear Construction organization is shown in figure 13.1-4 3F and described in section 13.1.

17.2.1.9 Nuclear Records Management

The Nuclear Records Management organization is shown in figure 13.1-A and described in section 13.1.

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