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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 AUTHOR AFFILIATION
 VAN BRUNT,E.E. Arizona Public Service Co.
 RECIP.NAME RECIPIENT AFFILIATION
 KNIGHTON,G.W. Licensing Branch 3

SUBJECT: Forwards draft proposed FSAR changes revising list of drawings incorporated in FSAR & revising Chapter 16 re Tech Specs.Changes will be incorporated in FSAR Amend 14 scheduled for Feb 1985 submittal.

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	NRR/DSI/ASB	1 1	NRR/DSI/CPB 10	1 1
	NRR/DSI/CSB 09	1 1	NRR/DSI/ICSB 16	1 1
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	NRR/DSI/RAB 22	1 1	NRR/DSI/RSB 23	1 1
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THE UNITED STATES OF AMERICA
 DISTRICT COURT OF THE DISTRICT OF COLUMBIA
 IN RE: [Illegible Name]
 Debtor.
 Chapter 11, Title 11, U.S.C.

Before me, the undersigned authority, on this [Illegible] day of [Illegible] 19[Illegible], the within-entitled Debtor has filed a petition for reorganization under Chapter 11 of the United States Bankruptcy Code, Title 11, U.S.C.

I, the undersigned, a Judge of the District Court of the District of Columbia, do hereby certify that the Debtor is a resident of the District of Columbia, and that the Debtor is engaged in business.

Witness my hand and the seal of the District Court of the District of Columbia at Washington, D.C., this [Illegible] day of [Illegible] 19[Illegible].

Case No.	Debtor Name	Chapter	Filed	Assigned	Trustee	Attorney
1	[Illegible]	11	[Illegible]	[Illegible]	[Illegible]	[Illegible]
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Arizona Public Service Company

ANPP-31401-EEVB/WFQ
December 10, 1984

Director of Nuclear Reactor Regulation
Mr. George W. 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
PVNGS FSAR Update - Editorial Changes
File: 84-056-026; G.1.01.10

Dear Mr. Knighton:

Enclosed are draft proposed FSAR changes that revise the list of drawings incorporated in the FSAR and that revise Chapter 16 to refer to the PVNGS Technical Specifications.

These changes are expected to be incorporated in FSAR Amendment 14 to the FSAR which is scheduled for submittal in February 1985. Please contact William Quinn of my staff if you have any questions.

Very truly yours,



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

EEVB/WFQ/mb
Enclosure

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PDR ADOCK 05000528
A PDR

Bool
8/10



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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
Edwin E. Van Brunt, Jr.

Sworn to before me this 10 day of December, 1984.

Joseph L. Meador
Notary Public

My Commission Expires:
My Commission Expires April 6, 1987



Mr. G. W. Knighton
PVNGS FSAR Update -
Editorial Changes
ANPP- 31401
Page 2

cc: A. C. Gehr (w/a)
R. P. Zimmerman (w/a)
E. A. Licitra (w/a)



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CONTENTS (cont)

	<u>Page</u>
1.6 <u>MATERIAL INCORPORATED BY REFERENCE</u>	1.6-1
1.7 <u>DRAWINGS AND OTHER DETAILED INFORMATION</u>	1.7-1
1.7.1 ELECTRICAL, INSTRUMENTATION, AND ELECTRICAL DRAWINGS <i>CONTROL</i>	1.7-1
1.7.2 PIPING AND INSTRUMENTATION DIAGRAMS	1.7-1
1.7.3 OTHER DETAILED INFORMATION	1.7-1
1.8 <u>CONFORMANCE TO NRC REGULATORY GUIDES</u>	1.8-1
1.9 <u>STANDARD DESIGNS</u>	1.9-1
1.9.1 REFERENCES TO CESSAR	1.9-1
1.9.2 EXCEPTIONS TO CESSAR	1.9-4
APPENDIX 1A <u>RESPONSES TO NRC REQUESTS FOR INFORMATION</u>	
2. <u>SITE CHARACTERISTICS</u>	2.1-1
2.1 <u>GEOGRAPHY AND DEMOGRAPHY</u>	2.1-1
2.1.1 SITE LOCATION AND DESCRIPTION	2.1-1
2.1.2 EXCLUSION AREA AUTHORITY AND CONTROL	2.1-5
2.1.3 POPULATION DISTRIBUTION	2.1-7
2.1.4 REFERENCES	2.1-17
2.2 <u>NEARBY INDUSTRIAL, TRANSPORTATION, AND MILITARY FACILITIES</u>	2.2-1
2.2.1 LOCATIONS AND ROUTES	2.2-1
2.2.2 DESCRIPTIONS	2.2-5
2.2.3 EVALUATION OF POTENTIAL ACCIDENTS	2.2-17
2.2.4 REFERENCES	2.2-29
2.3 <u>METEOROLOGY</u>	2.3-1
2.3.1 REGIONAL CLIMATOLOGY	2.3-1
2.3.2 LOCAL METEOROLOGY	2.3-16
2.3.3 ONSITE METEOROLOGICAL MEASUREMENT PROGRAMS	2.3-52
2.3.4 SHORT TERM (ACCIDENT) DIFFUSION ESTIMATES	2.3-59
2.3.5 LONG TERM DIFFUSION ESTIMATES	2.3-65
2.3.6 REFERENCES	2.3-71
2.4 <u>HYDROLOGIC ENGINEERING</u>	2.4-1
2.4.1 HYDROLOGIC DESCRIPTION	2.4-1



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Table 1.7-1
NON-PROPRIETARY EI&C DRAWINGS INCORPORATED
BY REFERENCE (Sheet 55 of 70)

Drawing Number	Rev. No.	Date	Title	Section Reference
13-E-WCB-009	4	16NO82	E/D Chilled Water System Norm. Chilled Water Rtn Cont. Isolation Valve J-WCB-UV-61	Chapter 8
13-E-WCB-010	3	24NO82	E/D Chilled Water System Normal Chilled Water Rtn and Supply Ctmt Isolation Valves J-WCA-UV-62 and 63	Chapter 8
13-E-MAA-001	5	30AP82	Main S/L Diagram	Chapter 8
13-E-MAA-002	7	24SE82	Unit S/L Diagram	Chapter 8
13-E-NNA-001	5	06AP82	S/L Diagram 120V AC Non-Class IE Ungrounded Instrument and Control Panel E-NNN-D11	Chapter 8
13-E-NNA-002	5	06AP82	S/L Diagram 120V AC Non-Class IE Ungrounded Instrument and Control Panel E-NNN-D12	Chapter 8
13-E-NNA-003	6	06JN83		Chapter 8
13-E-NNA-004	5	07AU82	Single Line Diagram 120V AC Non-Class IE Grounded Instrument and Control Panel E-NNN-D16	Chapter 8
13-E-PBA-001	5	02DE82	S/L Diagram, 4.16KV Class IE Power System Switchgear E-PBA-S03	Chapter 8
13-E-PBA-002	4	08DE82	S/L Diagram, 4.16KV Class IE Power System Switchgear E-PBB-S04	Chapter 8

INSERT A

Single Line Diagram
120V AC Non-Class IE
Grounded Instrument
and Control Panel
E-NNN-D15

INSERT A TO
PAGE 1,7-56

13-E-NHA-019	10	02FE84	S/L Diagram 480V Non-Class 1E Power System MCC E-NHN-M19	Chapter 8
13-E-NHA-020	8	05MY83	S/L Diagram 480V Non-Class 1E Power System MCC E-NHN-M20	Chapter 8
13-E-NHA-071	2	05MY83	S/L Diagram 480V Non-Class 1E Power System MCC E-NHN-M71	Chapter 8
13-E-NHA-072	1	06JN82	S/L Diagram 480V Non-Class 1E Power System MCC E-NHN-M72	Chapter 8



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Table 1.7-1
NON-PROPRIETARY EI&C DRAWINGS INCORPORATED
BY REFERENCE (Sheet 56 of 70)

Drawing Number	Rev. No.	Date	Title	Section Reference
13-E-PEA-001	1	30SE82	S/L Class IE Standby Generator System Diesel Generator- E-PEA-G01 and E-PEB-G02	Chapter 8 11
13-E-PGA-001	5	05MR82	S/L 480V Class IE Power System LC E-PGA-L31	Chapter 8 11
13-E-PGA-002	6	02DE82	S/L 480V Class IE Power System LC E-PGB-L32	Chapter 8 11 3
13-E-PGA-003	5	01AP82	S/L Class IE 480V Power System LC E-PGA-L33	Chapter 8 11
13-E-PGA-004	4	05MR82	S/L Class IE 480V Power System LC E-PGB-L34	Chapter 8 11
13-E-PGA-005	4	24NO82	SLD 480V Class IE Power System Load Center E-PGA-L35	Chapter 8 11
13-E-PGA-006	3	24SE82	SLD 480V Class IE Power System LC E-PGB-L36	Chapter 8 11
13-E-PHA-001	7	03DE81	S/L Diagram 480V Class IE Power System MCC E-PHA-M31	Chapter 8 11 3
13-E-PHA-002	7	14DE82	S/L 480V Class IE Power System MCC E-PHB-M32	Chapter 8 11 3
13-E-PHA-003	9	08DE82	S/L Diagram 480V Class IE Power System MCC E-PHA-M33	Chapter 8 11

INSERT (A)

16. PVNGS TECHNICAL SPECIFICATIONS

The PVNGS Technical Specifications define plant variables, operating conditions, surveillance requirements, and administrative controls that are considered necessary for the health and safety of the public.

The PVNGS Technical Specifications have been prepared in accordance with the guidance of NUREG-0212, Standard Technical Specifications for Combustion Engineering Pressurized Water Reactors, dated March 15, 1977, as supplemented by Sample Fire Protection Technical Specifications, dated November 15, 1977.

The format of the PVNGS Technical Specifications addresses the categories required by 10CFR50 and Regulatory Guide 1.70, Revision 3, except that information required only in the PSAR is not presented. This format consists of six sections covering the areas of:

- Definitions
- Safety Limits and Limiting Safety System Settings
- Limiting Conditions for Operation
- Surveillance Requirements
- Design Features
- Administrative Controls

The Limiting Conditions for Operation and Surveillance Requirements, sections 3 and 4, are presented in a combined format with each Limiting Conditions for Operation (LCO) appearing at the top of the page followed immediately by the applicable Surveillance Requirements (SR). The combined section 16.3/4 is further subdivided into 10 subsections covering the areas of:

- 16.3/4.1 Reactivity Control Systems
- 16.3/4.2 Power Distribution Limits

INSERT (A) TO Pg 16.0-1 :

Refer to the appropriate PVNGS Unit 1, 2, or 3
Facility Operating License



10-10-10