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 FACIL: STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530
 AUTH. NAME AUTHDR AFFILIATION
 VAN BRUNT, E. E. Arizona Nuclear Power Project (formerly Arizona Public Serv
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (851125-8704

SUBJECT: Corrected ltr informing that design, const & preoperational
 testing complete, except as noted. Facility & operating
 organization expected to be ready to commence process
 leading to fuel loading by 870324.

DISTRIBUTION CODE: BO01D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES: Standardized plant. M. Davis, NRR: 1Cy.

05000530

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
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DGC/HDS1	1 0	<u>REG FILE</u> 01	1 1
EXTERNAL: ARM/DCB (AMDTS)	1 1	BNL (AMDTS ONLY)	1 1
LPDR	1 1	NRC PDR	1 1
NSIC	1 1	PNL GRUEL, R	1 1

NOTES: 1 1

2nd Dist.

Note: ORIGINAL Enclosure
 REPRODUCED
 Incorrectly By
 Licensee.

1. The following is a list of the names of the persons who have been appointed to the various positions in the Department of the Interior, under the act of March 3, 1879, entitled "An Act to provide for the better management of the public lands, and for other purposes."



Corrected Copy

Arizona Nuclear Power Project

P.O. BOX 52034 • PHOENIX, ARIZONA 85072-2034

March 13, 1987
161-00072-EEVB/WFQ

Dr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Unit 3
Docket No. STN 50-530
Certification Regarding the Design, Construction
and Pre-Operational Testing of Palo Verde Nuclear
Generating Station Unit 3
File: 87-D-056-026

- Reference: (1) Letter from D. G. Eisenhut (NRC) to E. E. Van Brunt, Jr. (APS) dated February 24, 1983. Subject: Certification Regarding the Design and Construction of the Palo Verde Nuclear Generating Stations, Units 1, 2 and 3.
- (2) Letter from J. G. Haynes (ANPP) to G. W. Knighton (NRC) dated February 13, 1987 (ANPP-40123). Subject: FSAR Correspondence.
- (3) Letter from G. W. Knighton (NRC) to E. E. Van Brunt, Jr. (ANPP) dated February 10, 1987. Subject: Palo Verde Unit 3 Completion Certification.

Dear Dr. Denton:

Arizona Public Service Company (APS), the applicant for an operating license for Palo Verde Nuclear Generating Station (PVNGS) Unit 3, wishes to advise you that design, construction, and pre-operational testing are complete except as noted herein and that we expect Unit 3 and the operating organization to be operationally ready on March 24, 1987, to commence the process leading to the fuel loading of the unit in accordance with the Technical Specifications for Unit 3:

A. FSAR and Licensing Commitments Status

10 CFR Part 50.71(e) and 50.54(a)(3) recognize that the FSAR is a living document subject to periodic updating to conform the plant description set forth therein to its actual state at any point in time. To the best of our knowledge, Reference 2 identified the known changes necessary to update the FSAR to conform to a current status. Future discrepancies will be handled in a manner compatible with 10 CFR Part 50.59.

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PDR ADDCK 05000530
A PDR

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11*

*Note: Original Enclosure
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B. Remaining Work Items

The open item tracking systems in use at Palo Verde identify and track completion of outstanding hardware deficiencies, test deficiencies disclosed during pre-operational testing, inspection issues and other items requiring resolution. Entries are reviewed and classified so as to identify restraints to plant operational modes. Those items classified as restraints to fuel load will be closed out or dispositioned prior to commencement of fuel load. Similarly, items classified as restraints to any of Operational Modes 5 through 1 will be closed out or dispositioned before operation in such mode is commenced.

C. Items Not Complete for Which Scheduler Exemptions Have Been Submitted

Items required by the FSAR, other licensing commitments or other regulatory requirements which will not be completed by fuel load of Unit 3 and require license conditions are listed in Attachment 1. Requests for scheduler exemption and/or justifications for interim operation, respecting such items, have been submitted as shown.

D. Preoperational Tests

Attachment 2 lists those Phase I (preoperational) tests which will be performed after initial fuel load per FSAR Section 14.2.5.

E. Areas of Significant Interest to NRC

Reference 3 identified a number of areas that would be of significant interest to the NRC in the issuance of the low power operating license. As requested by the Reference 3 letter, a discussion of these items is provided in Attachment 3.

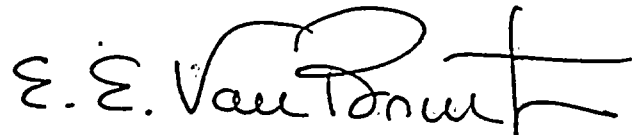
F. March 6, 1987 Region V Confirmatory Action Letter

In connection with this confirmatory action letter, Mr. J. B. Martin (Region V) requested that we take certain actions concerning voluntary entry into Section 3.0.3 of the Technical Specifications. These are to be completed to Mr. Martin's satisfaction, per his direction, prior to Region V concurrence with issuance of the license.

Dr. Harold R. Denton
Certification Regarding the Design, Construction
and Pre-Operational Testing of Palo Verde Nuclear
Generating Station Unit 3
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To the best of my knowledge, the foregoing addresses the remaining activities and items which bear upon your issuance of an operating license authorizing fuel loading and low power operation of Palo Verde Unit 3. In summary, with the completion of such items as noted, except where schedular exemptions are appropriate, I presently expect that we will be ready to commence the process leading to the fuel loading of Palo Verde Unit 3 on March 24, 1987. Accordingly, we request that a forty year operating license for Unit 3 be issued on March 24, 1987, authorizing fuel loading and low power testing of said unit.

Very truly yours,



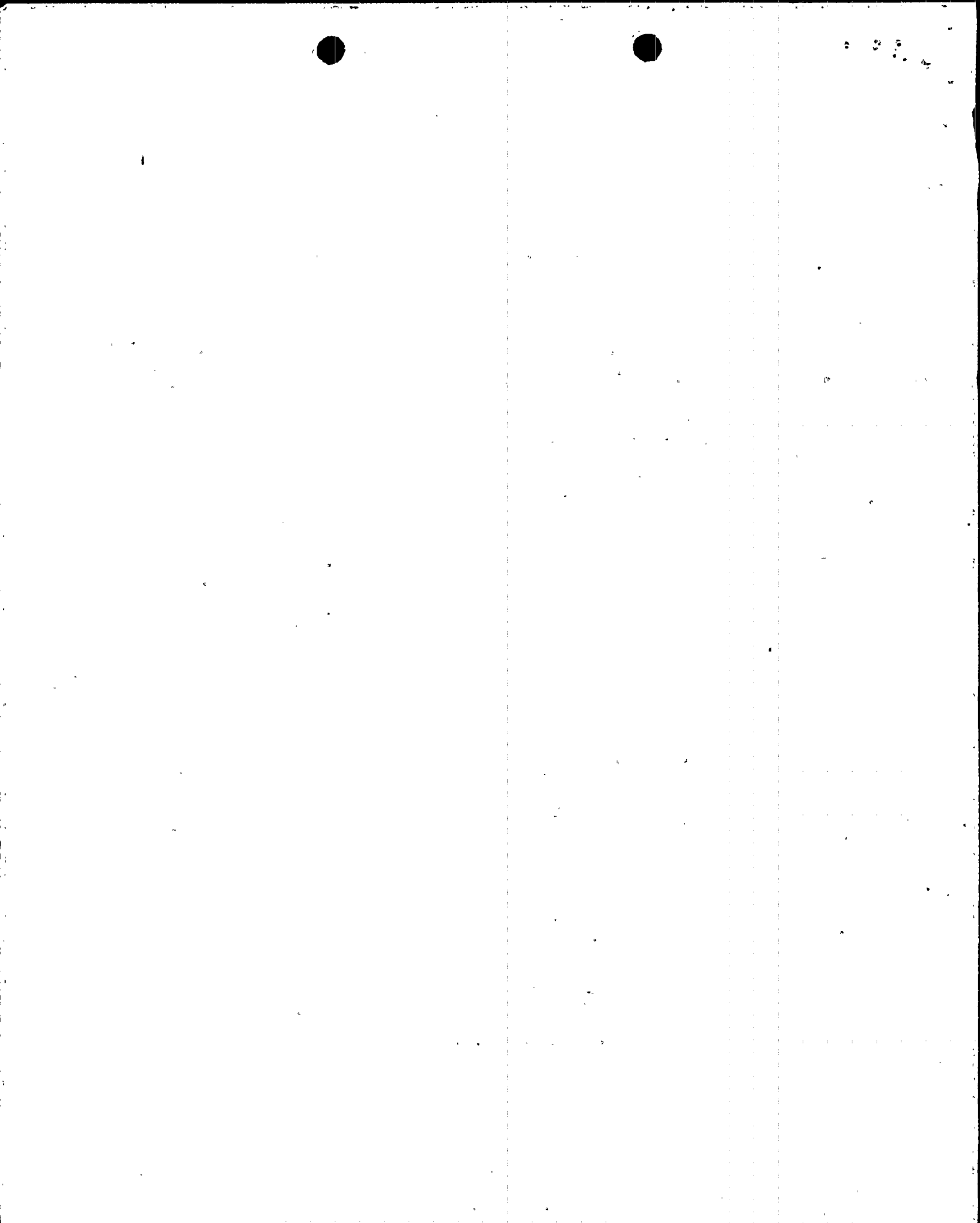
E. E. Van Brunt, Jr.
Executive Vice President
Project Director

JGH/WFQ/dlm
Attachments

cc: Mr. John B. Martin, Administrator
U.S. Nuclear Regulatory Commission
Region V
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596-5368

(all w/a)

O. M. De Michele
R. P. Zimmerman
G. W. Knighton
F. J. Miraglia
D. Canady
A. C. Gehr



UNIT 3	PAGE 1	ACTUAL	REV 0	FORC 3	FLOAT	FEB	MAR 87	APR	MAY 87	JUN	JUL 87	AUG	SEP 87	OCT	NOV 87	DEC	JAN 88														
REV 0 COMPARISON	19FEB87	FINISH	FINISH	FINISH	HAS	2	16	2	16	30	13	27	11	25	8	22	6	20	3	17	31	14	28	12	26	9	23	7	21	4	18
KEY PROJECT MILESTONES																															
RECEIVE FUEL ON SITE		03MAR87	03MAR87	182																											
TECH SPEC RAD MONITOR		28FEB87	28FEB87	203																											
NON-TECH SPEC RAD MONITOR		04APR87	04APR87	-266																											
FUEL LOAD		28MAR87	28MAR87	0																											
REACTOR HEAD ASSEMBLY		20APR87	20APR87	0																											
MODE 5 ENTRY		04APR87	04APR87	0																											
TRAIN 'B' WORK WINDOW		04MAY87	04MAY87	0																											
TRAIN 'A' WORK WINDOW		05JUN87	05JUN87	0																											
PREPARATION FOR MODE 4 ENTRY		09JUN87	09JUN87	0																											
POST CORE HFT		03JUL87	03JUL87	0																											
MODE 4 ENTRY		11JUN87	11JUN87	0																											
MODE 3 PREPARATION AND ENTRY		16JUN87	16JUN87	0																											
MODE 2 PREPARATION AND ENTRY		03JUL87	03JUL87	0																											
INITIAL CRITICALITY		08JUL87	08JUL87	0																											
MODE 1 PREPARATION AND ENTRY		12JUL87	12JUL87	0																											
LOW POWER PHYSICS TESTING		12JUL87	12JUL87	0																											
5-20% POWER ASCENSION TESTING		26JUL87	26JUL87	0																											
CLOSE OUTPUT BREAKER		21JUL87	21JUL87	0																											
20% TO 50% PLATEAU		09AUG87	09AUG87	0																											
50% TO 80% PLATEAU		04SEP87	04SEP87	0																											
80% TO 100% PLATEAU		16SEP87	16SEP87	0																											
100% PLATEAU		28SEP87	28SEP87	0																											
WARRANTY RUN		28SEP87	28SEP87	0																											
COMMERCIAL OPERATIONS		28SEP87	28SEP87	0																											

