

Docket Nos.: 50-528, 50-529  
and 50-530

APR 20 1984

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Docket File 50-528/529/530

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Attorney, OELD

Mr. E. E. Van Brunt, Jr.  
Vice President - Nuclear Projects  
Arizona Public Service Company  
Post Office Box 21666  
Phoenix, Arizona 85036

Dear Mr. Van Brunt:

Subject: Request for Additional Information - Initial Test Program for  
Palo Verde

As a result of our continuing review of the Palo Verde FSAR through Amendment No. 12, we have identified the need for additional information relating to the initial test program description. The specific information required is identified in the enclosure.

We ask that you provide responses to the enclosed request. Within two weeks of receipt of this letter, we request that you advise us as to when the information will be provided.

If you have any questions regarding this letter, you should contact Manny Licitra, the Licensing Project Manager.

Sincerely,

**ORIGINAL SIGNED BY**

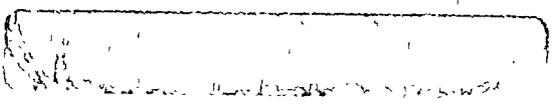
George W. Knighton, Chief  
Licensing Branch No. 3  
Division of Licensing

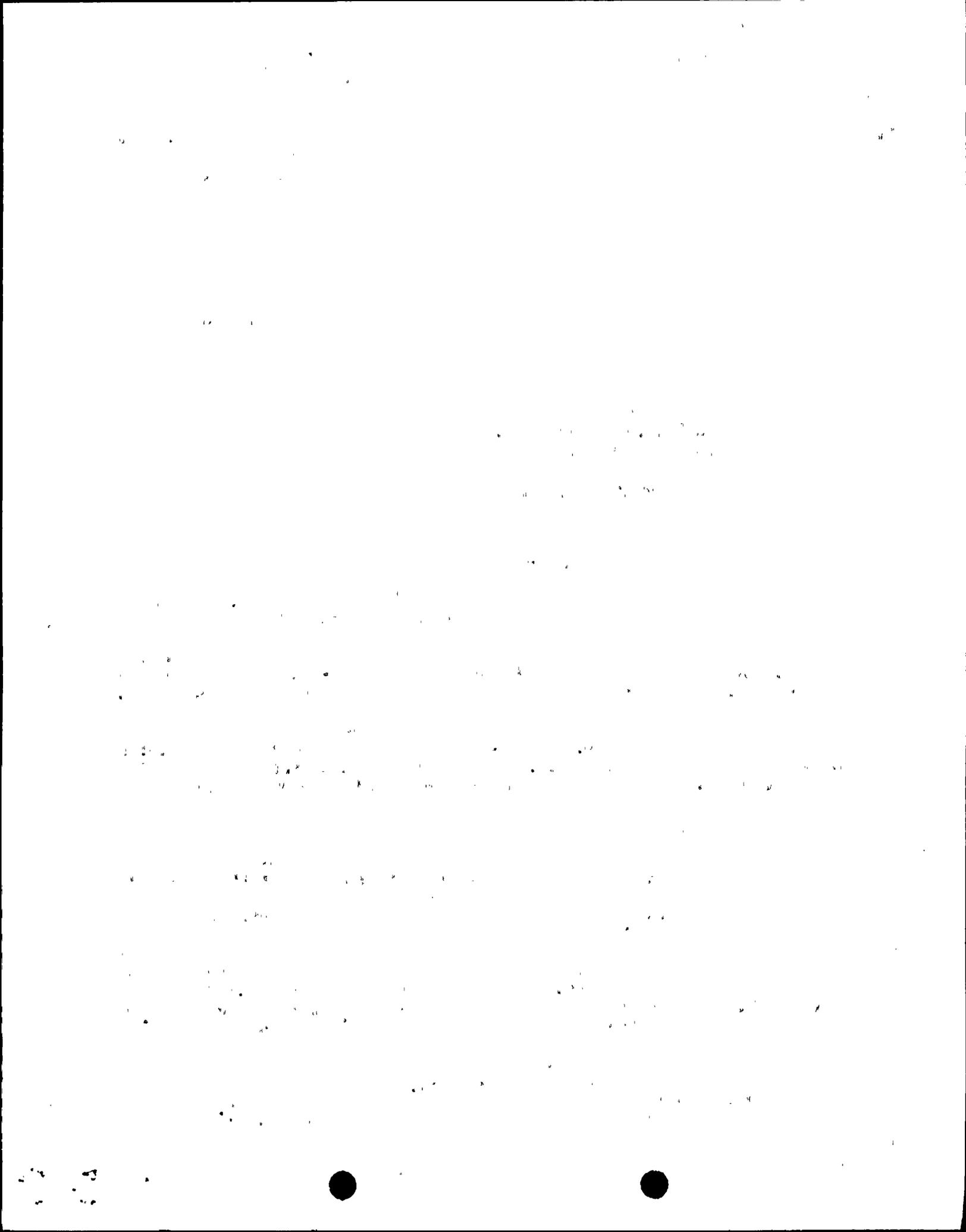
Enclosure:  
As stated

cc: See next page

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EALicitra/yt GWKnighton  
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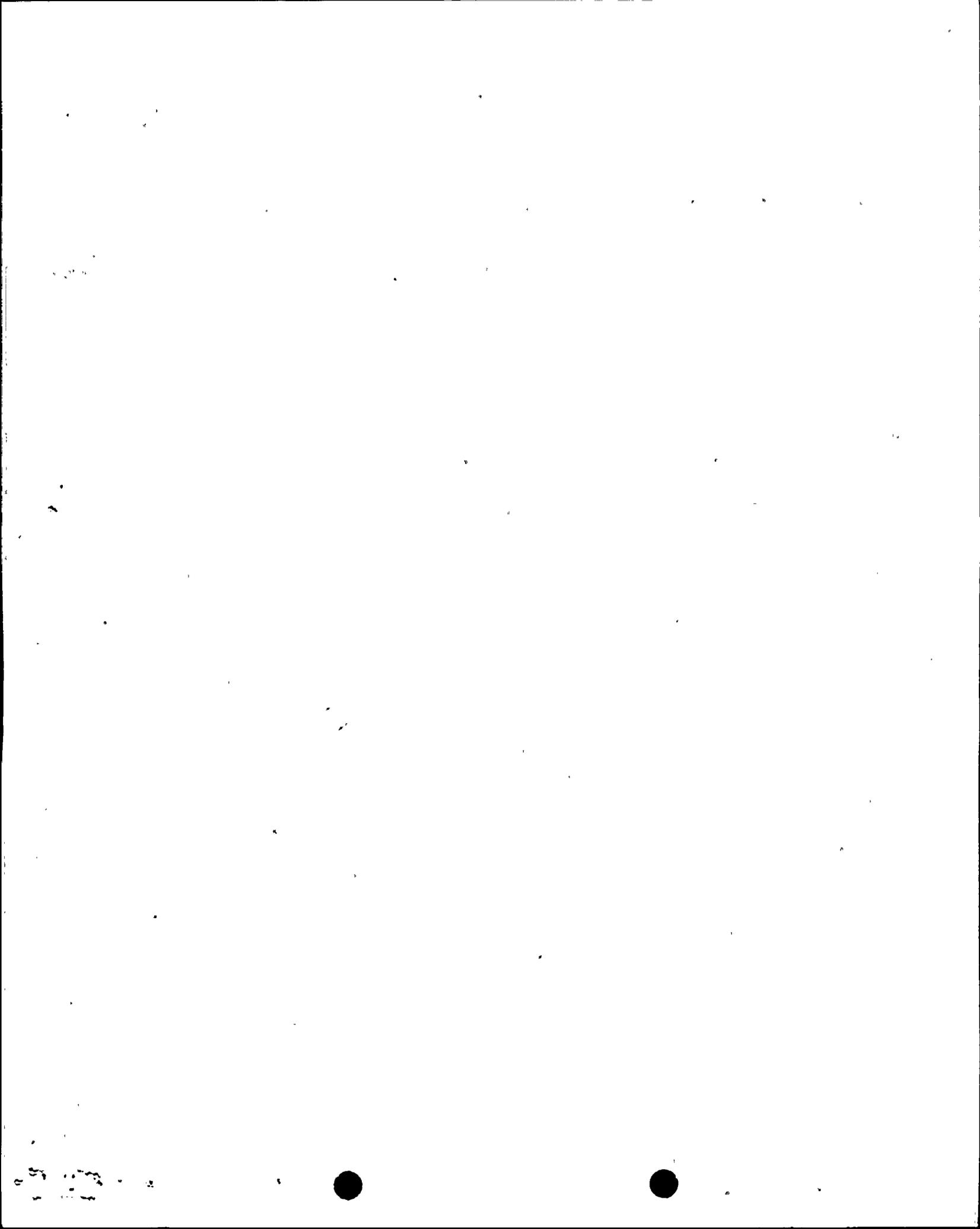




PALO VERDE

REQUEST FOR ADDITIONAL INFORMATION

- 640.15 In response to Item 640.2 (Question 14A.3), you stated that the response will be provided on the CESSAR docket. Provide a specific reference for that response.
- 640.16 In response to Item 640.5 (Question 14A.6), you committed to provide copies of startup test procedures to NRC for review at least 60 days prior to fuel loading. FSAR Section 14.2.11 should be revised to be consistent with this commitment (Amendment 12 modification).
- 640.17 In the FSAR, Chapter 14 Table of figures, FSAR Figures 14.2-1 and 14.2-2 state that they will be provided later. Figure 14.2-1 is referenced in FSAR Subsection 14.2.2.11 (Organizational Responsibilities), while Figure 14.2-2 is not referenced in the current FSAR Chapter 14 submittal. The figures should be provided or deleted (Amendment 12 modification).
- 640.18 a. In response to Item 640.10 (5) part 2 (Question 14A.15), you committed to revise the 125V DC Power System test (Appendix 14B.4) to demonstrate that the DC loads will function as necessary to assure plant safety at a battery terminal voltage equal to the acceptance criterion that has been established for minimum battery terminal voltage for the discharge load test. Revise Appendix 14B.4 to demonstrate that all DC loads required for safe shutdown, as installed, will function properly at the minimum battery terminal voltage (Amendment 12 modification).
- b. Provide assurance that voltage measurements will be taken at each load required for safe shutdown to assure an acceptable voltage drop from the appropriate Class IE bus to each load.



Palo Verde

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