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ACCESSION NBR: 8205140421 DOC. DATE: 82/05/03 NOTARIZED: YES DOCKET #  
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 STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Public 05000529  
 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Public 05000530  
 AUTH. NAME AUTHOR AFFILIATION  
 VAN BRUNT, E.E. Arizona Public Service Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 TEDESCO, R.L. Assistant Director for Licensing

SUBJECT: Forwards "Design of Public Warning Sys. (Task 1 Through 4) for Palo Verde Nuclear Generating Station," in response to NRC 820415 request.

DISTRIBUTION CODE: B029S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3+200  
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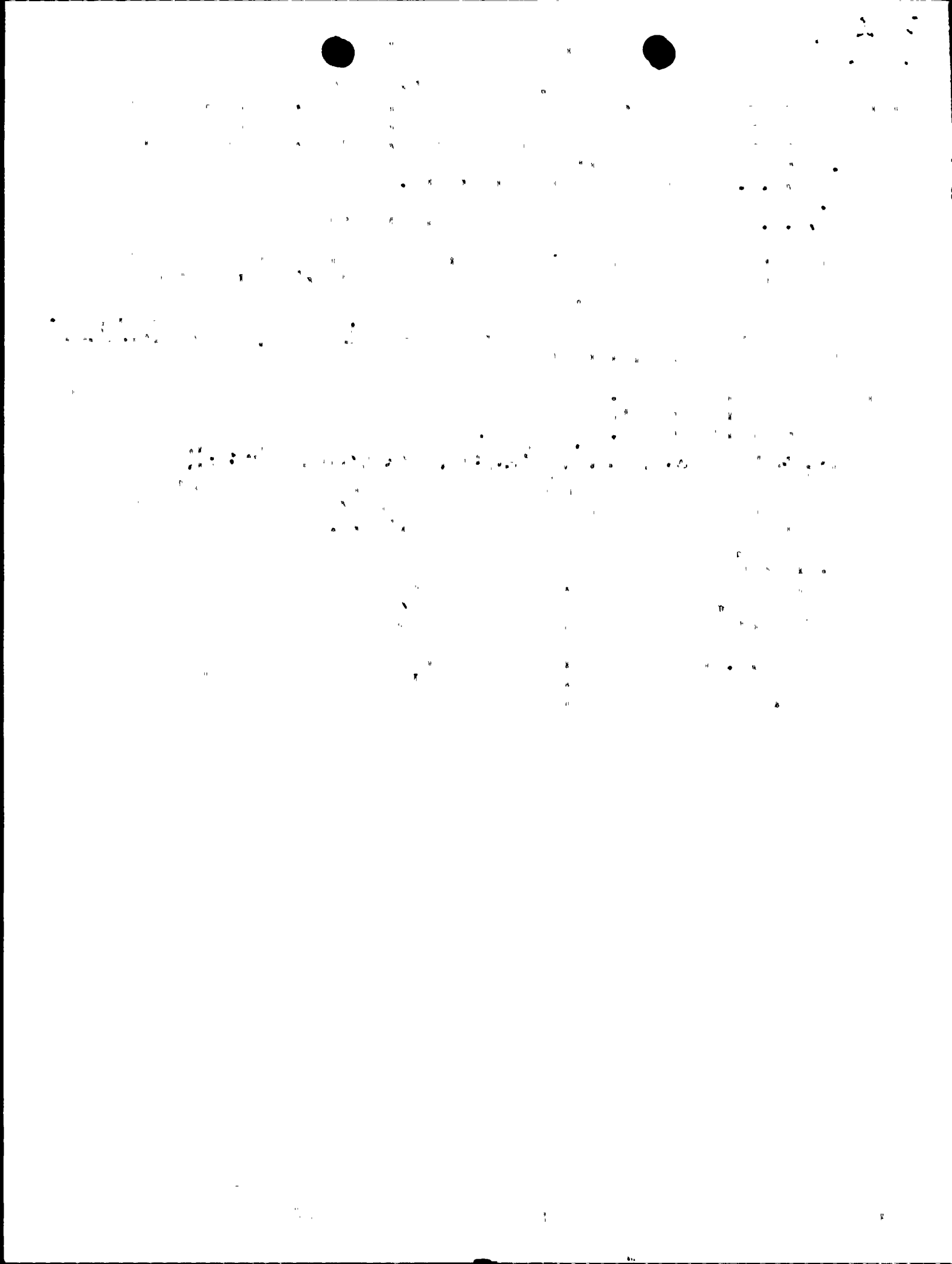
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*See "82 Reports" folder.*  
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PUBLIC SERVICE COMPANY

P.O. BOX 21666 - PHOENIX, ARIZONA 85036

May 3, 1982  
ANPP-20841 - JRM

cc: P. L. Hourihan (w/a)  
A. C. Gehr  
R. L. Greenfield  
T. McKenna (w/a)

Mr. R. L. Tedesco  
Assistant Director of Licensing  
Division of Licensing  
Office of Nuclear Reactor Regulation  
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  
File: 82-056-026; G.1.10



References: (1) Telecon between John Mann, APS, and Tom McKenna, NRC,  
April 15, 1982.

Dear Mr. Tedesco:

We are transmitting one copy of the "Design of Public Warning System for Palo Verde Nuclear Generating Station" prepared for Arizona Public Service Company by Acoustic Technology, Inc., and one copy of the correspondence from FEMA, Region IX, dated February 4, 1982, accepting the design of the warning system as presented in the report.

Copies of these two items were requested by Mr. McKenna in the referenced telephone conversation.

Very truly yours,

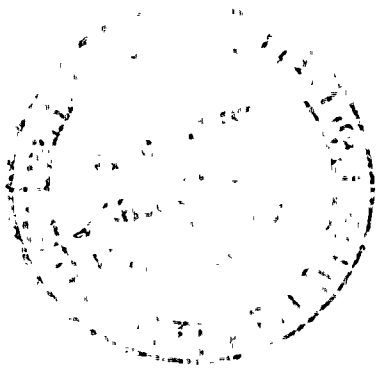
E. E. Van Brunt, Jr.  
APS Vice President  
Nuclear Projects  
ANPP Project Director

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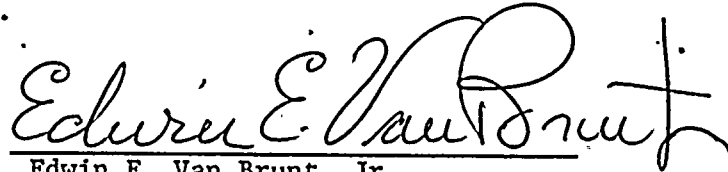
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STATE OF ARIZONA )  
 ) ss.  
COUNTY OF MARICOPA)

I, Edwin E. Van Brunt, Jr., represent that I am Vice President Nuclear Projects of Arizona Public Service Company, that the foregoing document has been signed by me on behalf of Arizona Public Service Company with full authority so to do, 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.

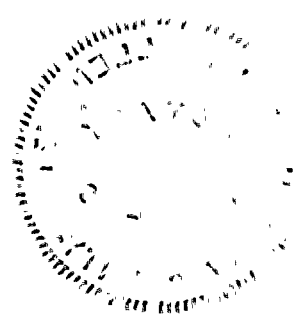
  
Edwin E. Van Brunt, Jr.

Sworn to before me this 3<sup>rd</sup> day of May, 1982.

  
Notary Public

My Commission expires:

Oct 2, 1984

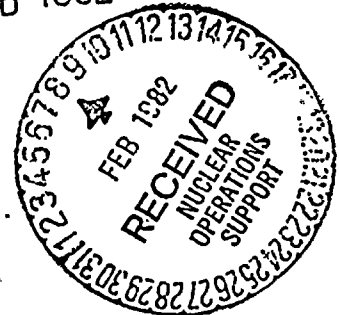




# FEDERAL EMERGENCY MANAGEMENT AGENCY

Region IX 211 Main Street, Room 220 San Francisco, CA 94105

04 FEB 1982




Mr. Leon Brown  
Arizona Public Service  
P.O. Box 21666, Station 1742  
Phoenix, Arizona 85036

Dear Mr. Brown:

A preliminary review of the public warning system submittal for the Palo Verde NGS offsite EPZ has been completed by our communications staff. The Acoustic Technology Inc. system design, incorporating some 36 sirens, appears to meet the requirements identified in NUREG 0654/FEMA REP-1 regarding unit placement and population coverage.

We will require further technical specifications and related maintenance and test data upon development, installation, and testing of the system. Mr. Nauman, project officer for Palo Verde, will serve as the Region point of contact regarding further evaluation of this system. Please contact him should you have any questions.

Sincerely,

  
Robert L. Vickers  
Regional Director

