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ACCESSION NBR: 8601060023 DOC. DATE: 85/12/30 NOTARIZED: NO DOCKET #
 FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Publi 05000528
 AUTH. NAME AUTHOR AFFILIATION
 VAN BRUNT, E. E. Arizona Nuclear Power Project (formerly Arizona Public Serv
 RECIP. NAME RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation, Director (post 851125
 KNIGHTON, G. W. PWR Project Directorate 7

SUBJECT: Informs that demonstration of heat removal capability of
 essential cooling water sys will be performed during first
 cycle of operation prior to first refueling outage instead
 of during power ascension testing.

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NOTES: Standardized plant.
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1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it sets out the President's policy towards the seceding Southern States. The President states that he will not recognize the seceding States as independent, but will treat them as rebellious States. He also states that he will not use military force to suppress the rebellion, but will leave it to the Congress to decide.

Information is being furnished to the Bureau of the Department of the Interior, Bureau of Land Management, for their information and use.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 08-11-2010 BY 60322 UCBAW

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Arizona Nuclear Power Project

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

December 30, 1985
ANPP-34350-EEVB/BJA-98.07

Director of Nuclear Reactor Regulation
Attention: Mr. George W. Knighton, Project Director
PWR Project Directorate #7
Division of Pressurized Water Reactor Licensing - B
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Unit 1
Docket No. STN 50-528 (License No. NPF-41)
Demonstration Testing for the Essential
Cooling Water System at PVNGS Unit 1
File: 85-056-026

References: (1) Letter from E. E. Van Brunt, Jr., ANPP, to G. W. Knighton, NRC,
dated November 20, 1985 (ANPP-34062).
Subject: PVNGS Unit 1 Power Ascension Testing
(2) Letter from E. E. Van Brunt, Jr., ANPP, to G. W. Knighton, NRC,
dated May 24, 1985 (ANPP-32729).
Subject: Spray Pond Monitoring Program

Dear Mr. Knighton:

Reference (2) submitted a procedure for the conduct of a spray pond monitoring program at PVNGS. Contained within this procedure is a demonstration of the heat removal capability of the essential cooling water system (ECWS) in conjunction with the operation of the essential spray pond system. Step 5.6 of this procedure states that the demonstration of the heat removal capability of the ECWS is scheduled to be performed during power ascension testing. Contrary to this expected schedule, the required plant initial conditions for the performance of this demonstration will not be obtained during the PVNGS Unit 1 power ascension testing phase. The proper plant initial conditions will be obtained during the first cycle of operation for PVNGS Unit 1 and the demonstration will be conducted during the first cycle of operation prior to shutdown for the first refueling outage.

The deferral of this demonstration until after the power ascension testing phase does not significantly decrease the level of safety at PVNGS Unit 1. The ECWS has been successfully tested in the preoperational testing program and during the testing to meet the surveillance requirements of Technical Specification 3.7.3. Additionally, the ECWS has operated successfully during shutdown periods of the PVNGS Unit 1 Startup testing program. Thus, the testing and operation of the ECWS to date is sufficient to ensure that the system is capable of performing its safety function.

AD - D. CRUTCHFIELD (Ltr only)
EB (W. JOHNSTON)
RSB (THOMAS)
EICS (PARR)
FOB (W. REGAN)

Accol
1/10

Add

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PDR

1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part of the document is a list of the names and addresses of the members of the committee.

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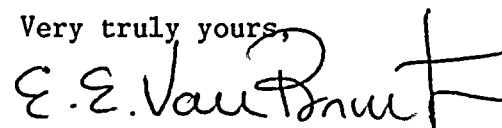
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10.

Mr. George W. Knighton
Demonstration Testing for the Essential
Cooling Water System at PVNGS Unit 1
ANPP- 34350
Page 2

If you have any additional questions on this matter, please contact Mr. W. F. Quinn
of my staff.

Very truly yours,

A handwritten signature in dark ink, appearing to read "E. E. Van Brunt, Jr.", with a stylized flourish at the end.

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

EEVB/BJA/rw

cc: E. A. Licitra
R. P. Zimmerman
A. C. Gehr

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