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Docket Nos.: 50-528, 50-529

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LB#3 Reading MLicitra

JLee TMNovak

Attorney, OELD

Jordan, IE Taylor, IE ACRS (16)

Mn. 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: Leak Rate Testing of Pressure Isolation Valves - Palo Verde,

Units 1, 2 and 3

By letter, dated February 24, 1983, you submitted revised responses to two NRC questions, concerning inter-system LOCA surveillance requirements, to delete your previously acceptable commitment to conduct periodic testing of certain pressure isolation check valves and a proposal to delete a leak detection criterion for those valves in the Technical Specifications.

The revised responses were based on the probabilities of valve failures. However the failure probabilities used in your revised responses, which are based on the WASH-1400 study, do not address the pressure boundary failures due to valve degradation. In addition, although the Event V intersystem LOCA was partially concerned with bypass of the containment, the concern stated by the staff in Question 3A.15 includes uncontrolled reactor coolant leakage both inside and outside containment. Therefore, your revised responses are not acceptable.

As a result, we request that you delete your revised responses, or provide the basis for, or alternate measures to be taken in lieu of, not performing a leak rate test of those pressure isolation valves for the above stated conditions.

Please advise us as to when you plan to respond to this letter. If you have any questions regarding the letter, you should contact Manny Licitra, the Licensing Project Manager,

Sincerely,

Original signed by: George W. Knighton

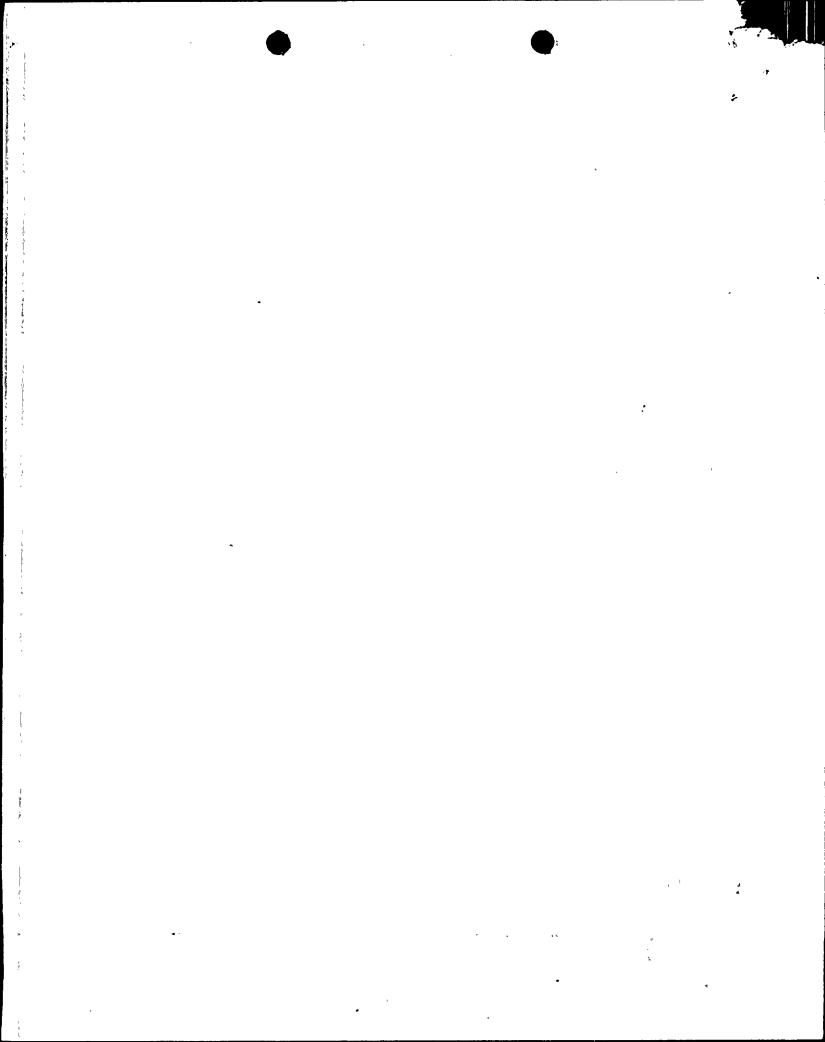
George W. Knighton. Chief Licensing Branch No. 3 Divisipnoof Licensing

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

cc: Arthur C. Gehr, Esq.
Snell & Wilmer
3100 Valley Center
Phoenix, Arizona 85073.

Charles S. Pierson Assistant Attorney General 200 State Capitol 1700 West Washington Phoenix, Arizona 85007

Charles R. Kocher, Esq., Assistant Counsel James A. Boeletto, Esq. Southern California Edison Company P. O. Box 800 Rosemead, California 91770

Ms. Margaret Walker Deputy Director of Energy Programs Economic Planning and Development Office 1700 West Washington Phoenix, Arizona 85007

Mr. Rand L. Greenfield Assistant Attorney General Bataan Memorial Building Santa Fe, New Mexico 87503

Resident Inspector Palo Verde/NPS U. S. Nuclear Regulatory Commission P. O. Box 21324 Phoenix, Arizona 85001

Ms. Patricia Lee Hourihan 6413 S. 26th Street Phoenix, Arizona 85040 Regional Adminstrator-Region V U. S. Nuclear Regulatory Commission 1450 Maria Lane Suite 210 Walnut Creek, California 94596

Kenneth Berlin, Esq. Winston & Strawn Suite 500 2550 M Street, N. W. Washington, D. C. 20037

Lynne Bernabei
Government Accountability Project
of the Institute for Policy
Studies
1901 Que Street, N. W.
Washington, D. C. 20009

