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AUTH.NAME AUTHOR AFFILIATION
 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power R
 RECIP.NAME RECIPIENT AFFILIATION
 MARTIN,J.B. Region 5, Ofc of the Director I

SUBJECT: Forwards Rev 1 to ABB Impell Rept 01-1658-1815, "Emergency D
 Lighting Independent Review," per request.

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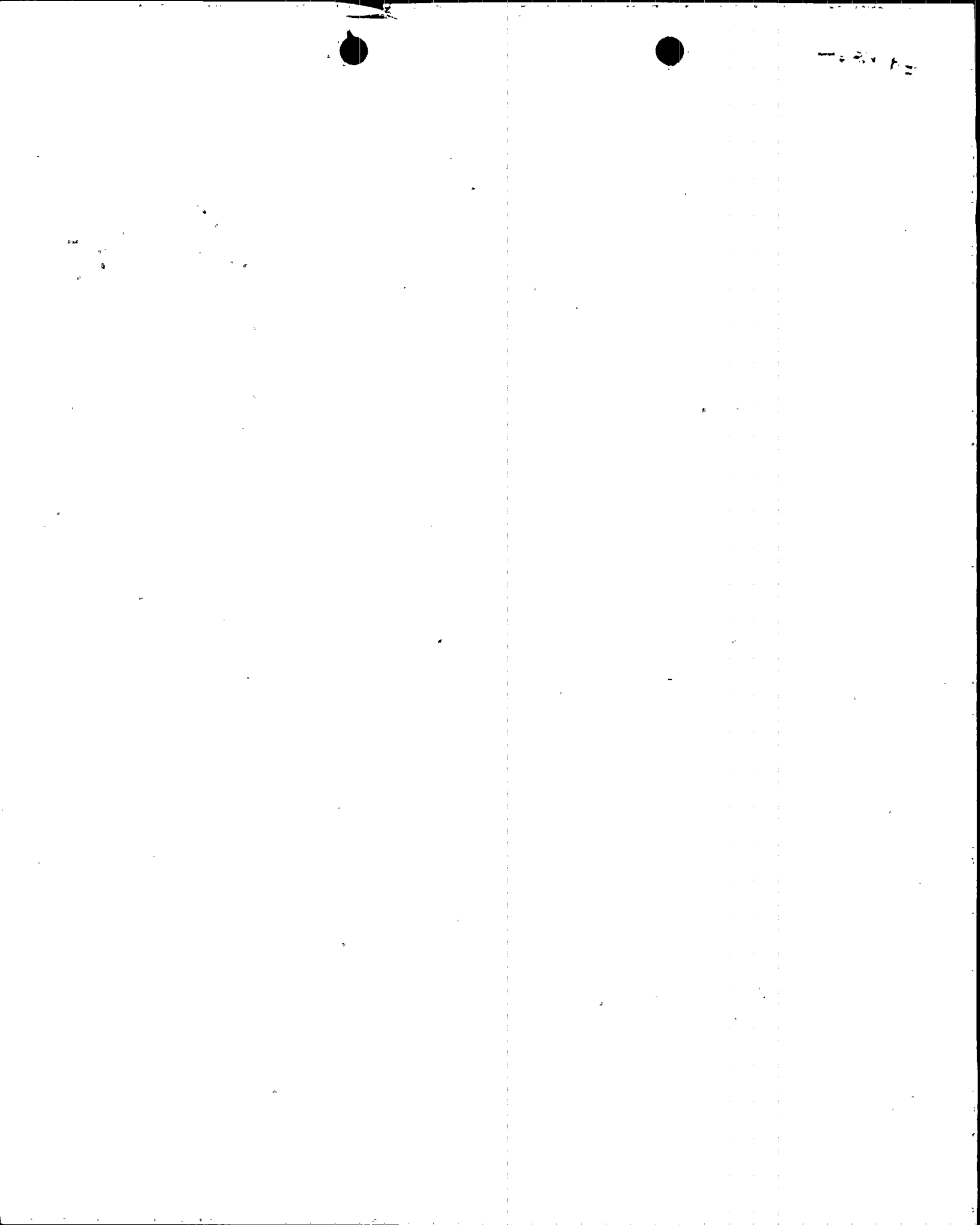
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WILLIAM F. CONWAY
EXECUTIVE VICE PRESIDENT
NUCLEAR

161-03382-WFC/KLMC
August 3, 1990

Docket Nos. STN 50-528/529/530

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

Reference: Letter to J. B. Martin, NRC, from W. F. Conway, APS,
dated August 1, 1990; Subject: Response to NRC Inspection
Report Nos. 50-528/90-25, 50-529/90-25 and 50-530/90-25 -
Safe Shutdown Emergency Lighting (161-03373).

Dear Mr. Martin:

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2 and 3
Submittal of Emergency Lighting Independent
Review -- Impell Study
File: 90-019-026; 90-056-026

As requested, APS is submitting the ABB Impell Corporation (Impell) Study. This study, contracted by APS, is an independent review of the PVNGS Emergency Lighting System. The study was conducted to:

- (a) determine which NRC requirements are applicable to the PVNGS emergency lighting system.
- (b) sample work done on the emergency lighting system to determine whether work done by APS meets these requirements.
- (c) survey other nuclear plants to determine what actions they are taking or have taken to meet requirements applicable to their emergency lighting systems.
- (d) evaluate the concerns raised by the NRC in Inspection Report 90-02 and other concerns raised by the NRC and others subsequent to January 1, 1990.
- (e) judge whether APS has been responsive to these concerns.

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Mr. John B. Martin
U. S. Nuclear Regulatory Commission
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August 3, 1990

As discussed in the referenced letter, APS is currently completing its review of the Impell Study. During this review, APS will evaluate and disposition each recommendation to ensure that appropriate actions are taken.

Sincerely,



WFC/WFQ
Enclosure

cc: Document Control Desk
S. R. Peterson
C. M. Trammell
D. H. Coe
A. H. Gutterman
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