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Arizona Public Service Company

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November 22, 1982 ANPP-22367-GHD/BSK

U. S. Nuclear Regulatory Commission Region V Creekside Oaks Office Park 1450 Maria Lane - Suite 210 Walnut Creek, California 94596-5368

Attention: Mr. D. M. Sternberg, Chief

Reactor Projects Branch 1

Subject: Final Report - DER 82-60

A 50.55(e) Reportable Condition Relating to Unit 3 Diesel Generator Piston Has Nonconforming Material Certification

File: 82-019-026 D.4.33.2

Reference: (A) Telephone Conversation between J. Eckhardt and

G. Duckworth on October 21, 1982

Dear Sir:

Attached is our final written report of the Reportable Deficiency, under 10CFR50.55(e) referenced above.

Very truly yours,

E. E. Van Brunt, Jr. APS Vice President

Nuclear Projects Management

ANPP Project Director

EEVBJr/GHD:db Enclosure cc: See Attached Page 2 cc: Richard DeYoung, Director
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Washington, D. C. 20555

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FINAL REPORT - DER 82-60 DEFICIENCY EVALUATION 50.55(e) ARIZONA PUBLIC SERVICE COMPANY (APS) PVNGS UNITS 3

I. DESCRIPTION OF DEFICIENCY

As documented by the attached Cooper Energy Services 10CFR Part 21 Report dated September 30, 1982, a diesel generator engine, serial #7188 (Project Tag No. 3-M-DGA-HO1), has been discovered to have been delivered with a defective piston in cylinder #7.

II. ANALYSIS OF SAFETY IMPLICATION

This condition is evaluated as Reportable since, if left uncorrected, the condition could preclude the diesel generator from performing its safety-related function.

III. CORRECTIVE ACTION

Nonconformance Report MG-1445 has been issued to control and document the replacement of the piston by Cooper Energy Services prior to the start-up date for the unit.