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May 3, 1983

ANPP-23645-RQT/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

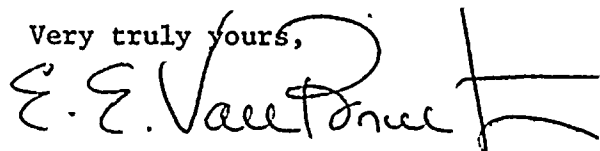
Subject: Final Report - DER 83-16
A 50.55(e) Reportable Condition Relating to Diesel
Generator Governor and Voltage Regulator Do Not
Automatically Reset from Manual/Test Mode Upon Loss
of Power
File: 83-019-026
D.4.33.2

Reference: (A) Telephone Conversation between P. Narbut and
R. Tucker on March 18, 1983
(B) ANPP-23514, dated April 15, 1983 (Interim Report)

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
ANPP Project Director

EEVBJr/RQT:skc

Attachment

cc: See Page 2

8355130264

Mr. D. M. Sternberg, Chief
ANPP-23645-RQT/BSK
May 3, 1983
Page 2

cc: Richard DeYoung, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

T. G. Woods, Jr.
G. C. Andognini
J. A. Roedel
D. B. Fasnacht
A. C. Rogers
B. S. Kaplan
W. E. Ide
J. Vorees
J. R. Bynum
P. P. Klute/D. D. Green
A. C. Gehr
W. J. Stubblefield
W. G. Bingham
R. L. Patterson
R. W. Welcher
R. M. Grant
D. R. Hawkinson
L. E. Vorderbrueggen
G. A. Fiorelli

Records Center
Institute of Nuclear Power Operations
1100 Circle 75 Parkway - Suite 1500
Atlanta, Georgia 30339

POTENTIALLY GENERIC ISSUE DATA SHEET

Facility: Palo Verde Nuclear Generating Stations 1/2/3 Docket No(s). 50-528
50-529
50-530

Date of Event: May 3, 1983 Inspection (or other Report) N/A

1. Brief Description of Issue (Not required if included in supporting data.)

- a. Cooper Energy Services Diesel Generator Governor and Voltage Regulator does not automatically reset from Droop to Isochronous Mode on loss of bus voltage.
- b. See attached 10 CFR 50.55(e) Report for details.

2. How Found (If appropriate)

Licensee 50.55(e) Report.

3. Why Considered Potentially Generic (i.e., reference applicable criteria or give reason).

Licensee requested that vendor prepare a Part 21 Report.

4. V P. Narbut T. Young, Jr. D. Sternberg
Region Originator Section Chief / Branch Chief

5. Other Region reporting that the problem has also been identified by them.

Region _____, Chief Reporting _____ Docket No. _____

6. Evaluation by HQ

Bulletin ☐ Circular ☐ Information Notice ☐

Other ☐ _____

No other action required ☐

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
CHICAGO, ILLINOIS 60637

TO THE EDITOR OF THE JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
FROM DR. J. H. GOLDSTEIN
RE: [illegible]

[The following text is extremely faint and largely illegible due to the quality of the scan. It appears to be a letter or a report, possibly containing a title, a reference to a previous work, and a discussion of chemical or physical properties. Key words that are partially visible include "magnetic", "resonance", "spectrum", and "molecules".]