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## Arizona Nuclear Power Project

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REGION VICE

June 26, 1985  
ANPP-32907-TDS/TPS

U. S. Nuclear Regulatory Commission  
Region V  
1450 Maria Lane - Suite 210  
Walnut Creek, CA 94596-5368

Attention: Mr. D. F. Kirsch, Acting Director  
Division of Reactor Safety and Projects

Subject: Interim Report - DER 85-20  
A 50.55(e) Potentially Reportable Deficiency Relating To  
Diesel Generatory Cracked Rocker Arm  
File: 85-019-026; D.4.33.2

Reference: Telephone Conversation between R. C. Sorensen and P. J.  
Coffin on May 28, 1985

Dear Sir:

The NRC was notified of a potentially reportable deficiency in the referenced telephone conversation. At that time, it was estimated that a determination of reportability would be made within thirty (30) days.

Due to the extensive analysis and evaluation required from Cooper Energy, an Interim Report is attached. It is now expected that this information will be finalized by September 1, 1985, at which time a complete report will be submitted.

Very truly yours,

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

EEVB/TPS/plk

Attachment

cc: See Page Two

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PDR ADOCK 05000528  
S PDR

IE-27

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

D. B. Karner  
W. E. Ide  
D. B. Fasnacht  
A. C. Rogers  
L. A. Souza  
D. E. Fowler  
T. D. Shriver  
C. N. Russo  
B. S. Kaplan  
J. R. Bynum  
J. M. Allen  
D. Canady  
A. C. Gehr  
W. J. Stubblefield  
W. G. Bingham  
R. L. Patterson  
R. W. Welcher  
H. D. Foster  
D. R. Hawkinson  
R. P. Zimmerman  
M. L. Clyde  
B. T. Parker  
T. J. Bloom  
D. N. Stover  
J. D. Houchen  
J. E. Kirby

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

INTERIM REPORT - DER 85-20  
POTENTIAL REPORTABLE DEFICIENCY  
ARIZONA NUCLEAR POWER PROJECT  
PVNGS UNIT 1, 2, 3

I. POTENTIAL PROBLEM

Unit 2 emergency Diesel Generator, Train B, Tag No. 2MDGBH01, supplied by Cooper Energy, has a broken rocker arm assembly for intake valves on the right bank number five cylinder.

The condition was identified during investigation to determine the source of a sharp metallic noise coming from the rocker cover assembly when the diesel receives a stop signal and is coasting down. To date no other Diesels have experienced this problem.

II. APPROACH TO AND STATUS OF PROPOSED RESOLUTION

Bechtel Engineering is currently corresponding with Cooper Energy to determine reportability and technical justification for corrective action. Cooper energy is awaiting a purchase order, and the materials laboratory report is forecast for completion six weeks after receiving the purchase order.

III. PROJECTED COMPLETION OF CORRECTIVE ACTION AND SUBMITTAL OF THE FINAL REPORT

The complete evaluation and Final Report are forecast to be completed by September 1, 1985.