



RECEIVED  
NRC

## Arizona Nuclear Power Project

P.O. BOX 52034 • PHOENIX, ARIZONA 85072-2034

1985 JUL 15 PM 1:24

July 10, 1985  
ANPP-32974-TDS/TPS

REGION V I&F

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

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

Subject: Interim Report - DER 85-24  
A 50.55(e) Potentially Reportable Deficiency Relating To  
Fractured Bolting On Diesel Generator Turbocharger  
File: 85-019-026; D.4.33.2

Reference: Telephone conversation between R. Sorensen and  
T. Siegfried on June 10, 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 investigation and evaluation required by Cooper Energy, an Interim Report is attached. It is now expected that this information will be finalized by August 14, 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/nj

Attachment

cc: See Page Two

8507260374 850710  
PDR ADOCK 05000528  
S PDR

11  
IE-27

Mr. D. F. Kirsch  
DER 85-24  
Page Two

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 85-24  
POTENTIAL REPORTABLE DEFICIENCY  
ARIZONA NUCLEAR POWER PROJECT  
PVNGS UNITS 1, 2, 3

I. Potential Problem

Fractured bolting was observed on the vertical bolts which hold the turbocharger to the diesel (Unit 1, Cooper Energy Diesel Generator). This has been repaired per EER 85-DG-028.

ANPP evaluation has determined that bolt replacement is required for Units 2 and 3. Refer to Plant Change Request 85-13-DG-026.

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 has been requested to prepare a response which also includes root cause.

III. Projected Completion of Corrective Action  
and Submittal of the Final Report

The complete evaluation and final report are forecast to be completed by August 14, 1985.