

# CEOG

## COMBUSTION ENGINEERING OWNERS GROUP

*Jim R: For detailing  
and app. action!*

Arizona Public Service Co.  
Palo Verde 1, 2, 3  
Arkansas Power & Light Co.  
KNO 2

Baltimore Gas & Electric Co.  
Calvert Cliffs 1, 2  
Consumers Power Co.  
Palisades

Florida Power & Light Co.  
St. Lucie 1, 2  
Louisiana Power & Light Co.  
Waterford 3

Maine Yankee Atomic Power Co.  
Maine Yankee  
Northeast Utilities Service Co.  
Millstone 2

Omaha Public Power District  
Ft. Calhoun  
Southern California Edison Co.  
SONGS 2, 3

*1/24  
#3*

Edward C. Sterling, III, P.E., Chairman

c/o Arizona Public Service/11226 N. 23rd Avenue Phoenix, AZ 85029/Station 7034

January 18, 1990  
CEOG-90-041

Mr. Frank J. Miraglia, Jr.  
Associate Director for Inspection  
and Technical Assessment  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

Subject: Pressurizer Heater Sleeve Susceptibility to Primary Water Stress  
Corrosion Cracking

Reference: CEOG-89-764 Dated November 17, 1989 - Same Subject

Dear Mr. Miraglia:

As requested by Mr. R. A. Hermann of your staff, the enclosed report,  
CEN-393-NP, "Evaluation of Pressurizer Heater Sleeve Susceptibility to Primary  
Water Stress Corrosion Cracking" is provided for your information.

This is a non-proprietary version of the report of same title as that provided  
via the referenced letter.

If you have any questions, please contact Joe Moaba (CEOG Inconel-600 Working  
Group Chairman) at (407) 694-4216 or me at (602) 340-4176.

Sincerely,

Edward C. Sterling  
Chairman, C-E Owners Group

JWP/ECS/cmd  
Enclosure: Report CEN-393-NP

cc Mr. R. A. Hermann (NRC)

9002260401 900118  
PDR TOPRP EUTBCC-E  
C EMN-E PNU

*YGol  
1/11*