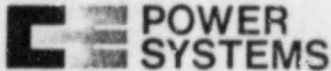


C-E Power Systems
Combustion Engineering, Inc.
1000 Prospect Hill Road
Windsor, Connecticut 06095

Tel. 203/688-1911
Telex: 99297



January 19, 1984
V-CE- 19614

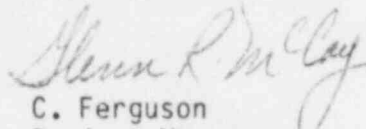
Mr. E. E. Van Brunt, Jr.
Arizona Nuclear Power Project
P.O. Box 21666
Phoenix, Arizona 85036

Subject: 10 CFR 50.55(e) Report on the CEA Shroud

Dear Mr. Van Brunt:

Enclosed for your submittal to the Nuclear Regulatory Commission is the interim 10 CFR 50.55(e) report on the Control Element Assembly (CEA) shroud along with the proprietary affidavit. Copies 1 through 25 of the proprietary report are intended for submittal to the NRC. Copies 26 through 43 are provided for APS use. In addition 15 copies of the non-proprietary version are also enclosed. This report is an "interim" report and is considered complete to date. Upon completion of the remaining tests and analysis of data a final report will be submitted for your comments and subsequent submission to the NRC.

Very truly yours,


C. Ferguson
Project Manager

CF/TJC:tmr
Enclosure

cc: Messrs:

G. C. Andognini w/Copy 44
J. Vorees
W. H. Wilson
W. G. Bingham w/Copy 45
R. H. Holm
J. W. Dilk
G. A. Butterworth
S. N. Mager
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