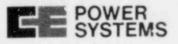
C-E Power Systems Combel tion Engineering, Inc. 1000 Prospect Hill Road Windsor, Connecticut 06095 Tel 203/688-1911 Telex 99297



Docket No.: STN-50-470F

November 4, 1981 LD-81-080

U.S. MUCLEAR REC'NATOR

Mr. Darrell G. Eisenhut, Director Division of Licensing U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Subject: CESSAR-F Safety Evaluation Report

Reference: Letter LD-81-079, from A. E. Scherer to D. G. Eisenhut, dated

Dear Mr. Eisenhut:

During the review of the Combustion Engineering Standard Safety Analysis Report - FSAR (CESSAR-F), NRC staff reviewers have identified potential open items for the CESSAR-F Safety Evaluation Report. The reference letter addressed two potential open items. Additional information is provided below for these same two items:

1. Cladding Collapse

Combustion Engineering (C-E) will verify that cladding collapse will not occur during the design lifetime of C-E fuel on or about November 30, 1981.

2. Supplemental ECCS Calculation

C-E will confirm continued compliance with 10 CFR 50.46 by submitting the results of a supplemental ECCS calculation on or about November 30, 1981. Preliminary analysis indicates acceptable results.

This information is provided to enable the NRC staff to satisfactorily complete the CESSAR Safety Evaluation Report sections that address these issues. If I can be of any additional assistance in this matter, please contact me or Mr. G. A. Davis of my staff at (203) 688-1911, Extension 2803.

Very truly yours,

COMBUSTION ENGINEERING

Director Nuclear Licensing

AES:des

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