

JUN 11 1981

NOTE TO: STN 50-470 Docket File

FROM: R. Mattson, Director
Division of Systems Integration, NRR

A. E. Scherer, Director
Nuclear Licensing, Combustion Engineering

SUBJECT: CESSAR TRANSIENT AND ACCIDENT EVENTS

In a meeting on June 11, 1981, the NRC staff and Combustion Engineering (CE) staff agreed to an approach to resolve concerns related to the format and content of Chapter 15 of the CESSAR Final Safety Analysis Report. This agreement resulted in the following commitments:

Combustion Engineering will:

1. Reformat Chapter 15 of the CESSAR FSAR to address the events contained in the Standard Review Plan (NUREG-75/087, Revision 1), similar to that presented in the San Onofre FSA, and submit a CESSAR amendment scheduled for October 1, 1981. The amendment will address questions raised by the staff in its review of CESSAR in connection with Palo Verde.
2. Events will not be reanalyzed if the present analysis is a limiting case; CE will justify that present analysis bounds the SRP event.
3. To the maximum extent possible, to minimize resource and schedule impacts, provide qualitative justification for those events for which analyses will not be performed or presented.
4. For those events for which CE cannot demonstrate conformance with the acceptance criteria in the SRP, CE will explain why the SRP criteria are unnecessarily conservative for each event or otherwise justify that the CESSAR design conforms to the Commission's regulations. (CE will provide a list of all deviations from the SRP criteria by July 15, 1981.)

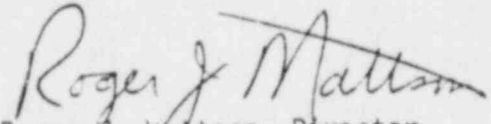
NRC staff will:

1. Formally request that CE reformat Chapter 15 of the CESSAR FSAR to conform to the SRP.
2. Review CESSAR Chapter 15 and prepare SER input for CESSAR on a schedule consistent with the Palo Verde OL application.
3. Initiate working group meetings with CE to understand the material that will be presented in the CESSAR amendment and identify the justification for exceptions and deviations from the SRP criteria.
4. Draft inputs to the CESSAR Safety Evaluation Report in parallel with the CE effort to revise the FSAR, based on the information provided currently in the CESSAR FSAR and in the working group meetings.

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5. Confirm that adequate documentation has been provided in the amendment (reformatted) to CESSAR and issue final input to the CESSAR Safety Evaluation Report scheduled for October 10, 1981.



Roger J. Mattson, Director
Division of Systems Integration
Office of Nuclear Reactor Regulation



A. E. Scherer, Director
Nuclear Licensing
Combustion Engineering

cc: SSPB Rdg File
DSI Rdg File
n. Eisenhut D/DL
R. Tedesco AD/L
J. Miller C/SSPB
F. Miraglia C/LB3
C. Grimes SSPB
J. Kerrigan LB3
V. Nerses LB3
P. Check AD/PS
L. Rubenstein AD/CCS
T. Speis C/RSB
B. Sheron RSB
C. Liang RSB
J. Guttman RSB
E. Throm RSB
D. Fieno AC/CPB
L. Kopp CPB
H. Richings CPB
R. Houston C/AEB
T. Quay AEB
K. Dempsey AF
F. Akstulewicz AEB
A. Chu AEB
H. Krug AEB

G. Davis C-E
C. Kling C-E
D. Earles C-E
J. Kueck C-E
J. Young C-E
C. Brinkman C-E, Bethesda

ATTENDEES
CESSAR CH. 15
June 11, 1981

<u>NAME</u>	<u>ORGANIZATION</u>
C. I. Grimes	NRC/DL
f. R. Quay	NRC/AEB
F. Akstulewicz	NRC/AEB
K. Dempsey	NRC/AEB
A. Chu	NRC/AEB
A. E. Scherer	CE
C. L. Kling	CE
D. R. Earles	CE
J. D. Kueck	CE
J. D. Young	CE
E. D. Throm	NRC/RSB
H. E. P. Krug	AEB
C. B. Brinkman	CE (Bethesda)
D. Fieno	NRC/CPB
J. Guttman	NRC/RSB
B. Sheron	NRC/RSB
T. Speis	NRC/RSB
C. Liang	NRC/RSB
L. Kopp	NRC/CPB
H. Richings	NRC/CPB
J. Kerrigan	NRC/DL
T. F. Quan	APS
G. A. Davis	CE
R. J. Mattson	NRC/DSI