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Docket No. 50-346

Thomas A. Ippolito, Chief, Electrical, Instrumentation and Control
Systems Branch, DSS

THRU: Charles F. Miller, Section Leader, Electrical, Instrumentation
and Control Systems Branch, DSS

SUMMARY OF MEETING WITH DAVIS BEESE UNIT NUMBER 1 - DRAWING REVIEW OF
REACTOR PROTECTION SYSTEM (RPS) AND THE ENGINEERED SAFETY FEATURES
ACTUATION SYSTEM (ESFAS)

Regarding my July 29, 1976 memorandum to you on the above subject it
has been brought to my attention that the information presented in
item 3 on Page 2 of the enclosure is subject to an interpretation that
was not intended. In particular the term reliability should be deleted
from the referenced paragraph.

Therefore please delete the information presented in item 3 of Page 2
and insert the following:

3. Testability of ESFAS channels was reviewed in detail. It was
determined that non-Class 1E equipment associated with the ESFAS
test modules was utilized for periodic verification of ESFAS
channels. The applicant was advised that the staff required that
the equipment design of the test system be equivalent to that of
the ESFAS in which it is located, and therefore the design feature
of using non-Class 1E equipment for ESFAS testing is not acceptable.
The applicant was requested to modify the design by providing a
fully Class 1E test scheme. The applicant committed to review
this design and conform with the staff's requirements.

Recipients of the July 29, 1976 memorandum are requested to correct
their copies accordingly.

Andrew J. Szukiewicz
Electrical, Instrumentation
and Control Systems Branch
Division of Systems Safety

cc: See Attached Sheet

OFFICE ➤	EICSB:PSA <i>AS</i>	EICSB:PS <i>CFM</i>				
SURNAME ➤	ASzukiewicz:mg	CFMiller				
DATE ➤	8/6/76	8/7/76				

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