


MEETING SUMMARY DISTRIBUTION

MAY 22 1978

Docket File   
NRC PDR  
Local PDR  
TIC  
NRR Reading  
LWR #3 File  
E. G. Case  
R. S. Boyd  
R. D. DeYoung  
D. B. Vassallo  
J. Stolz  
K. Kniel  
O. Parr  
S. Varga  
L. Crocker  
D. Crutchfield  
F. Williams  
R. J. Mattson  
H. Denton  
D. Muller  
Project Manager ABournia  
Attorney, ELD  
M. Rushbrook  
IE (3)  
ACRS (16)  
L. Dreher  
L. Rubenstein

NRC Participants:

J. Wilson  
T. Cox  
I. Villalva  
W. Pike, MNBB 12107  
R. Naventi  
C. Miller

BCC: Bellefonte Service List

MAY 22 1978

Docket Nos. 50-438 ✓  
and 50-439

APPLICANT: Tennessee Valley Authority  
FACILITY: Bellefonte Nuclear Plant, Units 1 & 2  
SUBJECT: MEETING WITH TENNESSEE VALLEY AUTHORITY TO DISCUSS  
RPS-II AND ACCEPTANCE OF THE BELLEFONTE APPLICATION

Background

In our acceptance review letter dated March 22, 1978, we advised the Tennessee Valley Authority (TVA) that we were reluctant to accept the Bellefonte application as that application would utilize a reactor protection system (RPS-II) of an advanced design which has not been reviewed by the staff. In TVA's letter of January 25, 1978, we were informed that final design information for RPS-II would be submitted by October 15, 1978, and that the verification test results would be submitted by April 1979. The purpose of this meeting, requested by TVA, was to discuss the applicant's schedule for submitting information regarding RPS-II.

A list of attendees is enclosed.

Discussion

A meeting was held on May 10, 1978, with the applicant, the NSSS vendor (Babcock & Wilcox) and the staff to discuss the applicant's schedule for submitting the information on RPS-II. Babcock & Wilcox reiterated its schedule as noted in TVA's letter of January 25, 1978 for submitting the RPS-II information. This schedule indicates that a revised topical report, BAW-10085, "Reactor Protection System" would be submitted by October 15, 1978. This revision will incorporate a description of the revised software and the reliability analysis of the RPS-II. The verification tests of the software would not be completed until April 1979. Also it was noted that topical report BAW-10121, "RPS Limits and Setpoints" was transmitted on February 27, 1978.

OFFICE ➤							
SURNAME ➤							
DATE ➤							

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HW

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Following the applicant's discussions, the staff reviewed the status of topical report BAW-10085. As a result of the changes that are being contemplated for this report the staff stated that in their opinion the review of BAW-10085 can not continue in a meaningful manner until the revised information is received. After much discussion on BAW-10088 report, the staff informed TVA that as a result of the changes that are being made to BAW-10085 there would be no benefit to continue the review until the October information is submitted. It was stated that the basis for our conclusion was from past experience with similar designs.

With respect to topical report BAW-10121, that review will continue. By having this review completed, we stated that this would assist us in finalizing our review for the BAW-10085 report.

TVA raised the question as to docketing of the Bellefonte FSAR. It was the staff's assertion that they would recommend to upper management that the application should not be docketed until the first part of next year when all the information would be available. TVA indicated that a meeting with upper management to get a final decision would be pursued.

Original signed by:  
Anthony Bournia

Anthony Bournia, Project Manager  
Light Water Reactors Branch No. 3  
Division of Project Management

Enclosure:  
Attendance List

cc w/enclosure:  
See next page

OFFICE >	LWR #3:LPM	LWR #3:BC				
SURNAME >	ABournia/LLM	ODParr				
DATE >	5/ 22 /78	5/ 23 /78				

Tennessee Valley Authority

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cc: Herbert S. Sanger, Jr., Esq.  
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Tennessee Valley Authority  
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Mr. E. G. Beasley  
Tennessee Valley Authority  
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Mr. D. Terrill  
Licensing Engineer  
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Babcock & Wilcox Company  
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Mr. Robert B. Borsum  
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ENCLOSURE

ATTENDEES LIST

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T. Cox  
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\*W. Pike  
R. Naventi  
C. Miller  
\*D. Vassallo  
O. Parr

Babcock & Wilcox

K. Suhrke  
G. Schieck  
F. Levandoski  
J. McFarland

Tennessee Valley Authority

L. Mills  
D. Terrill  
S. Liakman  
M. Wisenburg  
J. Linehan

\*Part-time