

Babcock & Wilcox

Power Generation Group

P.O. Box 1260, Lynchburg, Va. 24505

Telephone: (804) 384-5111

March 21, 1978

Mr. S. A. Varga, Chief
Light Water Reactors Branch No. 4
Division of Project Management
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



Reference: Letter from J. H. Taylor to S. A. Varga
dated October 25, 1977

Dear Mr. Varga:

The reference transmitted the last listing of topical reports which B&W anticipated submitting to the NRC Staff. The attached is an update to the above listing.

We have also reviewed NUREG-0390, January 15, 1978, "Topical Report Review Status." Several B&W topical reports are noted as missing from NUREG-0390. These include BAW-10038, Supplement 1, BAW-10039P, Supplement 1, BAW-10043, BAW-10047, Supplement 1, BAW-10051, Supplement 1, and BAW-10104, Rev. 2.

As we have done in the past, I suggest a meeting between ourselves or Messrs. Bailey and Wilson of our respective staffs on or about March 31, 1978, to completely review the status of B&W topical reports. The meeting objectives will be to discuss 1) the Staff's review status of those reports listed in Attachment 2 of the reference and those topicals noted in my February 9, 1978, letter to D. G. Eisenhower (cc: S. A. Varga), and 2) the proposed submittal dates contained in the attachment of this letter.

Our discussions should pay special attention to BAW-10102, "ECCS Evaluation of B&W's 205 FA NSS." B&W's responses to the Staff's latest questions on BAW-10102 were completed on December 23, 1977. B&W understands the Staff's review of this December 23 submittal has not yet started.

780970258

8201110747 810403
PDR FOIA
MADDEN80-515 PDR

abcock & Wilcox

Mr. S. A. Varga

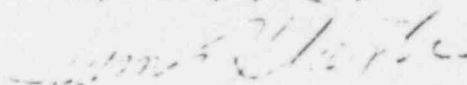
Page 2

March 21, 1978

As a third issue, we would also appreciate any information you could provide with regard to the administration of the new fee schedule requirements. Attachment 2 contains some questions where your clarification would be appreciated.

I will be contacting you shortly to set up a specific time for the meeting.

Very truly yours,



James H. Taylor
Manager, Licensing

JHT:dsf

Attachments

cc: R. B. Borsum (B&W)

<u>B&W Topical Report Number</u>	<u>Title</u>	<u>Submittal Date to NRC</u>	<u>Remarks</u>
BAW-10025, Rev. 1	Reactor VMFT for 205 FA Core	7/78	Will revise flow factor as agreed in B-SAR review.
BAW-10026, Rev. 1	Reactor VMFT for 145 FA Core	12/78	Will revise flow factor.
BAW-10082, Rev. 1	Qualification of Safety Related Instrument and Control Systems	9/78	The topical will be used on all 205 applications <u>except</u> TVA. It is closely tied with the Erie PSAR review effort. This Rev. 1 replaces 10082, Parts 1, 2 and 3.
BAW-10085P, Rev. 4	Reactor Protection System	10/78	The topical will be used on all future 145 and 205 FA applications. The first FSAR referencing the topical is Bellefonte.
BAW-10085, Rev. 3	Reactor Protection System	12/78	
BAW-10087A, Rev. 1	TACO - Fuel Performance Analysis	9/78	Revision of FGR Model per NRC request.
BAW-10120P	RPS Limits and Setpoints	4/78	BAW-10120 will be applicable to all B&W applications. The first FSAR referencing the topical is Bellefonte.
BAW-10120	RPS Limits and Setpoints	4/78	
BAW-10121	Comparison of Core Physics Calculations With Measurements	4/78	Non-proprietary version of BAW-10121P.

<u>B&W Topical Report Number</u>	<u>Title</u>	<u>Submittal Date to NRC</u>	<u>Remarks</u>
BAW-10122	Normal Operating Controls	4/78	BAW-10122 will be applicable to all B&W applications. The first FSAR referencing the topical is Bellefonte.
BAW-10139, Supp. 1	Statistical Core Design	12/78	Extension of methods described in BAW-10139.
BAW-10140	Flow Induced Vibration Analysis of B&W's 205 FA Plant	8/78	Applicable to all 205 FA plants.
BAW-101XX	Power Train IV - Hybrid Computer Simulation of the B&W NSS	12/78	Applicable to North Anna 3&4, DB-2&3 and 205 FA plants.

ATTACHMENT 2

1. Will there be a fee for post PDA amendments to ESAR?
2. Will a fee be applied to topical reports submitted before 3/23/78 but which were not approved until after that date?
3. Is there a fee for revisions to topicals submitted after the effective date if the previous version had already been approved? (If the previous revision had not been approved?)
4. What will the staff's policy be regarding draft topical submittals and letter reports?
5. Does the staff plan to establish a set procedure for requesting topical reports? Currently many requests are made during meetings, telephone calls, etc.
6. Is there any way review costs can be estimated at the time of report submittal?

NRC FORM 196
(2-78)

U.S. NUCLEAR REGULATORY COMMISSION

DOCKET NUMBER

SUBJECT

FILE NUMBER

NRC DISTRIBUTION PART 50 DOCKET MATERIAL

TO: Mr. S. A. Varga

FROM: Babcock & Wilcox

DATE OF DOCUMENT
3-21-78

DATE RECEIVED
3-29-78

LETTER
ORIGINAL
COPY

UNCLASSIFIED
UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

151620

DESCRIPTION Ltr trans the following: 2P

ENCLOSURE

updated info to 10-25-77 submitted from B&W ref listing of topical reports which B&W anticipated submitting to NRC.....2P.....

PLANT NAME : B&W

DHL 4-7-78

Dist PER J. Wilson 4/7/78

SAFETY

FOR ACTION/INFORMATION

ENVIRONMENTAL

SIGNED AD:

D. VASSALLO

ASSIGNED AD: V. MOORE (DIR)

BRANCH CHIEF:

S. VARGA

BRANCH CHIEF:

PROJECT MANAGER:

J. WILSON

PROJECT MANAGER:

LIC. ASST:

M. SERVICE

LIC. ASST:

B&W

B. HARLESS

INTERNAL DISTRIBUTION

REG FILES

SYSTEMS SAFETY

PLANT SYSTEMS

SITE SAFETY &

NRC FOR

D. VASSALLO

INTESCO

ENVIRON ANALYSIS

1. 2. 3.

SCHROEDER

REVAROVA

DENTON & MULLER

1970

1970

1970

CRITCHFIELD

ROBERTS & STAFF

ENGINEERING

EPOLITO

MANAGER

1970

1970

ENVIRON TECH

1970

1970

1970

1970

1970

1970

OPERATING REACTORS

1970

1970

1970

1970

1970

W. O. MILLER

1970

1970

1970

PROJECT MANAGEMENT

REACTOR SAFETY

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

EXTERNAL DISTRIBUTION

CONTROL NUMBER

1970

1970

1970

1970

1970

1970

1970

1970

1970

1970

780970258