

September 30, 1983

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ACRS (16)

Docket No. 50-390

Mr. H. G. Parris
Manager of Power
Tennessee Valley Authority
500 A Chestnut Street, Tower II
Chattanooga, Tennessee 37401

Dear Mr. Parris:

Subject: Review of Black & Veatch's Independent
Review of the Watts Bar Auxiliary Feedwater
System (Unit 1)

Recent discussions with your staff have indicated a need to clarify the procedure to be taken by TVA, Black & Veatch, and the NRC regarding the completion of the review and evaluation of the independent review of the Watts Bar auxiliary feedwater system (Unit 1) performed by Black & Veatch.

Enclosure (1) is the procedure to be followed in completing this review, and Enclosure (2) states the protocol to be followed in implementing this review procedure. This has been discussed with your staff in recent telecons.

Please contact the project manager, T. J. Kenyon, at (301) 492-7266 to set up the meeting(s) and/or if you have any questions regarding this matter.

Sincerely,

(S) Elinor G Adensam
Thomas M. Novak, Assistant Director
for Licensing
Division of Licensing

Enclosures:
As stated

cc: See next page

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A PDR

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DATE	9/21/83	9/21/83	9/1/83	9/21/83	9/30/83		

WATTS BAR

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ENCLOSURE (1)

Procedure for Completion and Review of
B&V's Independent Review of the
Watts Bar Auxiliary Feedwater System (Unit 1)

NOTE: All communications will be subject to the protocol of Enclosure (2) of this package.

1. Black & Veatch will continue to evaluate the open findings (discussed in the April 18, 1983, report) through discussions with TVA until the open findings can be designated as resolved or confirmed. Resolution of the open findings must be accompanied by documentation provided by TVA justifying said resolution.
2. TVA will submit to Black & Veatch and the NRC their proposed corrective action plans to remedy the confirmed findings resulting from the auxiliary feedwater system (AFS) review. Technical discussions, as necessary, should then take place between TVA and Black & Veatch over the adequacy of these proposed corrective action plans.
3. TVA will then formally submit the final corrective action plans to Black & Veatch and the NRC. In addition, TVA will formally submit to the NRC any additional corrective action plans beyond those for the AFS, resulting from the generic implications of the Black & Veatch review.
4. Black & Veatch will formally submit to TVA and the NRC their final evaluation of the Independent Review of the Watts Bar Auxiliary Feedwater System, including a discussion of the adequacy of TVA's corrective action plans.
5. An NRC review "kickoff" meeting will then be scheduled between Black & Veatch, TVA, and the NRC (NRR, Region II, and I&E (QA)). The agenda will include the following:
 - a. A presentation by Black & Veatch on the review process that was employed, the findings, TVA's final corrective action plans, and B&V's final conclusions from its review.
 - b. A presentation by TVA of its conclusions (both generic and, if appropriate, finding-specific) resulting from the Black & Veatch review.
 - c. A technical discussion between interested parties over the significance of the findings, the adequacy of TVA's proposed corrective action plans, and the final conclusions drawn by Black & Veatch and TVA.
6. The NRC staff will review the Black & Veatch final evaluation and TVA's corrective actions and issue an SSER with the staff's evaluation. The NRC staff's evaluation will include the following:

a. A discussion of the issues identified and whether the staff could

reasonably be expected to reach similar conclusions as Black & Veatch.

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- b. The acceptability of the corrective action plans being performed by TVA, and if appropriate, any actions already completed by TVA will be discussed.
 - c. An assessment of the generic implications, if any, arising from the independent review.
7. The adequacy of the implementation of TVA's corrective actions will be audited through the NRC's normal inspection program.

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ENCLOSURE (2)

Protocol Governing Communications
Between TVA and Black & Veatch

1. Written recommendations, evaluations, meeting and telecon summaries, and all exchanges of correspondence, including drafts, between Black & Veatch and TVA will be kept on file by both TVA and Black & Veatch. The file shall be accessible to the NRC, and shall be maintained until issuance of the full power license for Watts Bar Unit 1.
2. Telecons may take place between Black & Veatch and TVA technical staff to resolve open findings and discuss TVA's proposed corrective actions. Telecon summaries will then be prepared by Black & Veatch and placed on file per the protocol of paragraph (1).
3. The NRC project manager and the Watts Bar resident inspector shall be notified of all meetings between Black & Veatch and TVA to afford them (or their representatives) the opportunity to be present, as deemed necessary, and to notify the public of the meeting. In this regard, TVA shall provide a minimum of five days advance notice to the NRC of any such meeting.

The NRC shall make reasonable efforts to notify the public of the meeting, but the inability of any person to attend shall not be cause of delay or postponement of the meeting. Any portion of such meetings which deals with proprietary information may be closed to the public. Meeting minutes will be written and placed on file per the protocol of paragraph (1).

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