MAY 2 2 1975

Docket Nos 50-439 and 50-439

Tennessee Valley Authority
ATTN: Mr. James E. Watson
Manager of Power
818 Power Building
Chattanooga, Tennessee 37401

Gentlemen:

During the course of our review of your construction permit (CP) application for the Bellefonte Nuclear Plant, Units 1 and 2, resolution of several items was scheduled for the post-CP time period. A tabulation of such items is attached. In this tabulation you will note that the status of most of these items (asterisked) requires additional information or documentation from the Tennessee Valley Authority. To enable us to resolve these items in a timely manner, your schedule and method of resolution is needed for each asterisked item by July 1, 1975.

Please contact us if you have any questions regarding this matter.

Sincerely,

Original Signed by S. MacKay

A. Schwencer, Chief Light Water Reactors Branch 2-3 Division of Reactor Licensing

Enclosure:

cc: See next page

W31

- 2 --

cc: Mr. R. H. Marquis

General Counsel

629 New Sprakle Building

Knoxville, Tennessee 37902

bcc: E. G. Beasley, Jr.

307 U.B.A.

Tennessee Valley Authority Knoxville, Tennessee 37902

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BELLEFONTE NUCLEAR PLANT, UNITS 1 AND 2

DOCKET NOS. 50-438 AND 50-439

POST-CP REVIEW ITEMS

	<u>Item</u>	Responsible TR Branch	Reference	Status
*1.	R&D Program	RSB	SER 1.7, 4.4, ACRS	BAW-10097 under review. Future PSAR Amendment is needed to reference this topical report.
*2.	Airport Relocation Study	AAB	SER 2.2, PSAR Q2.52	Future PSAR amendment was proposed to refine crash probability. Another Amendment will be needed if FAA study leads to a significant change in airport characteristics.
*3.	Location of Perma- nent Meteorological Tower	SAB	SER 2.3	Future PSAR amendment is needed to describe location of tower.
4.	Geologic Review of Foundations	SAB & SEB	PSAR Q2.15, 2.76, 2.77, NRC 1tr 3/25/75, TVA 1tr 4/14/75 & 5/16/75	TVA's additional information under review.
5.	Turbine Missiles	AAB	SER 3.5	Development of NRC staff position is not yet completed
*6.	ATWS	RSB	SER 5.2.2, TVA 1tr 9/30/74	BAW-10099 under review. Future PSAR Amendment is needed to reference topical report.
*7.	Heatup-Cooldown Limits (10 CFR 50 Appendix G)	MTEB	SER 5.2.4	A B&W topical report is to be submitted and referenced in a PSAR amendment.

^{*}Schedule needed from TVA for resolution of this item.

		•	Status
	Responsible TR Branch	Reference	Design criteria are needed from TVA.
Item *8. Post-LOCA Cooli	RSB & EICSB	SER 7.3, TVA Ltr 10/7/74	lacet to address Reg.
*9. ECCS Testing	RSB .	SER 6.3.4	Guide 1.79 with Francis is needed.
	EICSB	SER 7.2, ACRS	BAW-10085 under review. Future PSAR amendment is needed to reference topical report.
*10. RPS II and Pressurizer Tr	FICSB	SER 18.6, ACRS	Reg. Guide is under development.
11. Instr. to Mon Course of Acc	idents PSR	SER 18.7, ACRS	PSAR amendment is needed to report test results and B&W's evaluation of impact.
*12. RC Pump Overs	peed	SER 18.4, ACRS	TVA to report results of testing. Meetings to be held with TVA to discuss testing program.
*13. Rock Anchor		PSAR Q3.83	progress of testand t
*14. Operability Testing Prog	ram CSB, SEB,	Recent licensing	Meeting to be held with TVA to discuss recent analyses and the need to include similar analyses in the FSAR.
*15. Azimuthal No Determine the RV Cavity Properties of the RV Support	oding to & MEB ne Design ressure and	reviews	similar and y

^{*}Schedule needed from TVA for resolution of this item.