

FEB 5 1974

DISTRIBUTION:

- AEC PDR
- Local PDR
- ✓ Dockets (2)
- LWR 2-3 Reading
- VAMoore
- OGC
- Bruce Hurt, OAI
- DDavis
- EGoulbourne
- ASchwencer
- 5 Extra Cys

Docket Nos. 50-438
and 50-439

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

Gentlemen:

In order that we may continue our review of your application for a license to construct the Bellefonte Nuclear Plant, Units 1 and 2, additional information is required. The information requested is described in the enclosure and pertains to financial matters.

In order to maintain our licensing review schedule, we will need a completely adequate response to all enclosed requests by March 20, 1974. Please inform us within 7 days after receipt of this letter of your confirmation of the schedule date or the date you will be able to meet. If you cannot meet our specified date or if your reply is not fully responsive to our request, it is highly likely that the overall schedule for completing the licensing review for the project will have to be extended. Since reassignment of the staff's efforts will require completion of the new assignment prior to returning to this project, the extension will most likely be greater than the delay in your response.

Sincerely,

Original Signed by
Albert Schwencer
A. Schwencer, Chief
Light Water Reactors Branch 2-3
Directorate of Licensing

Enclosure:
Request for Financial Information

bcc: Mr. E. G. Beasley, Jr.
307 U.B.A.
Tennessee Valley Authority
Knoxville, Tennessee 37902

ccs: See next page

OFFICE	x7886/LWR 2-3 L.C./LWR 2-3				
SURNAME	DDavis:cjb	ASchwencer			
DATE	2/4/74	2/5/74			

LB

REQUEST FOR FINANCIAL INFORMATION
TENNESSEE VALLEY AUTHORITY
BELLEFONTE NUCLEAR PLANT, UNITS 1 AND 2
DOCKET NOS. 50-438 AND 50-439

- 20.1 Provide for each unit cost estimates broken down as follows:
(a) total nuclear production plant costs; (b) transmission, distribution, and general plant costs; and (c) nuclear fuel inventory costs for the first core of each unit. Also, complete the attached schedule titled, "Plant Capital Investment Summary", for each unit based on the most recent cost estimates.
- 20.2 Provide for fiscal years 1968-70 data similar to that shown in Table 1, page 8 of the general information section of the application and titled, "TVA - CONSTRUCTION AND NUCLEAR FUEL EXPENDITURES - POWER FACILITIES."
- 20.3 Provide copies of TVA's most recent "Power Quarterly Report."
- 20.4 Provide copies of the most recent statement prepared by TVA in connection with the issuance of power bonds and showing interest coverage and debt ratio calculations pursuant to the applicable indenture, resolution, or bond contract.
- 20.5 Provide copies of the most recent prospectus prepared by TVA in connection with the issuance of securities.

PLANT CAPITAL INVESTMENTSUMMARYBASIC DATA

Name of plant	_____	Cost basis at start of construction	_____
Net capacity	_____ MW(e)		_____
Reactor type	_____	Type of cooling	_____
Location	_____	Run of river	_____
<u>Design and construction period</u>		Natural draft cooling	_____
Month, year NSSS order	_____	towers	_____
placed	_____	Mechanical draft cooling	_____
Month, year of commercial	_____	towers	_____
operation	_____	Other (describe)	_____
Length of workweek	_____		
Interest rate, interest	_____		
during construction	_____		

COST SUMMARY

<u>Account Number</u>	<u>Account Title</u>	<u>Total Cost</u> (thousand dollars)
<u>DIRECT COSTS</u>		
20	Land and land rights.....	\$ _____
<u>PHYSICAL PLANT</u>		
21	Structures and site facilities.....	_____
22	Reactor plant equipment.....	_____
23	Turbine plant equipment.....	_____
24	Electric plant equipment.....	_____
25	Misc. plant equipment.....	_____
	Subtotal.....	\$ _____
	Spare parts allowance.....	_____
	Contingency allowance.....	_____
	Subtotal.....	\$ _____
<u>INDIRECT COSTS</u>		
91	Construction facilities, equip't, and services.....	\$ _____
92	Engineering and const. mg't. services.....	_____
93	Other costs.....	_____
94	Interest during construction.....	_____
	Subtotal.....	\$ _____
	Start of construction cost.....	\$ _____
	Escalation during construction (_____% yr.)	_____
	Total plant capital investment (\$_____/KW)	\$ _____