

January 31, 1989

Docket No. 50-260

Mr. Oliver D. Kingsley, Jr.
Senior Vice President, Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

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Dear Mr. Kingsley:

SUBJECT: NRC DESIGN BASELINE AND VERIFICATION PROGRAM (DBVP) TEAM
INSPECTION - BROWNS FERRY NUCLEAR PLANT, UNIT 2

The NRC will perform a team inspection of the Design Baseline and Verification Program (DBVP) during the period of February 27 - March 10, 1989 at Knoxville. The objective of this inspection, inspection tasks and inspectors participating on the team are identified in the enclosure.

Members of your staff will be kept informed of our inspection progress and significant findings. An exit meeting with you or members of your staff will be conducted on March 10, 1989, in accordance with our normal procedures. The inspection results of the team inspection will be transmitted to you through the standard NRC inspection report.

If you have any questions regarding this activity, please contact the NRC Project Manager, G. Gears at (301) 492-0767.

Sincerely,

Original signed by

Suzanne C. Black, Assistant Director
for Projects
TVA Projects Division
Office of Nuclear Reactor Regulation

Enclosure:
DBVP Inspection Plan Outline

cc: w/enclosure
See next page

*See Previous Concurrence

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OFC	:NRR:TVA:EB*	:NRR:TVA:EB/BC*	TVA:AD/TP*	TVA:AD/P			
NAME	:GGeorgiev	:DTerao	:RPIerson	:SBlack			
DATE	:1/25/89	:1/25/89	:1/26/89	:1/31/89			

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Mr. Oliver D. Kingsley, Jr.

-2- Browns Ferry Nuclear Plant

cc:

General Counsel
Tennessee Valley Authority
400 West Summit Hill Drive
E11 B33
Knoxville, Tennessee 37902

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, N.W.
Atlanta, Georgia 30323

Mr. R. L. Gridley
Tennessee Valley Authority
5N 157B Lookout Place
Chattanooga, Tennessee 37402-2801

Resident Inspector/Browns Ferry NP
U.S. Nuclear Regulatory Commission
Route 12, Box 637
Athens, Alabama 35611

Mr. C. Mason
Tennessee Valley Authority
Browns Ferry Nuclear Plant
P.O. Box 2000
Decatur, Alabama 35602

Dr. Henry Myers, Science Advisor
Committee on Interior
and Insular Affairs
U. S. House of Representatives
Washington, D.C. 20515

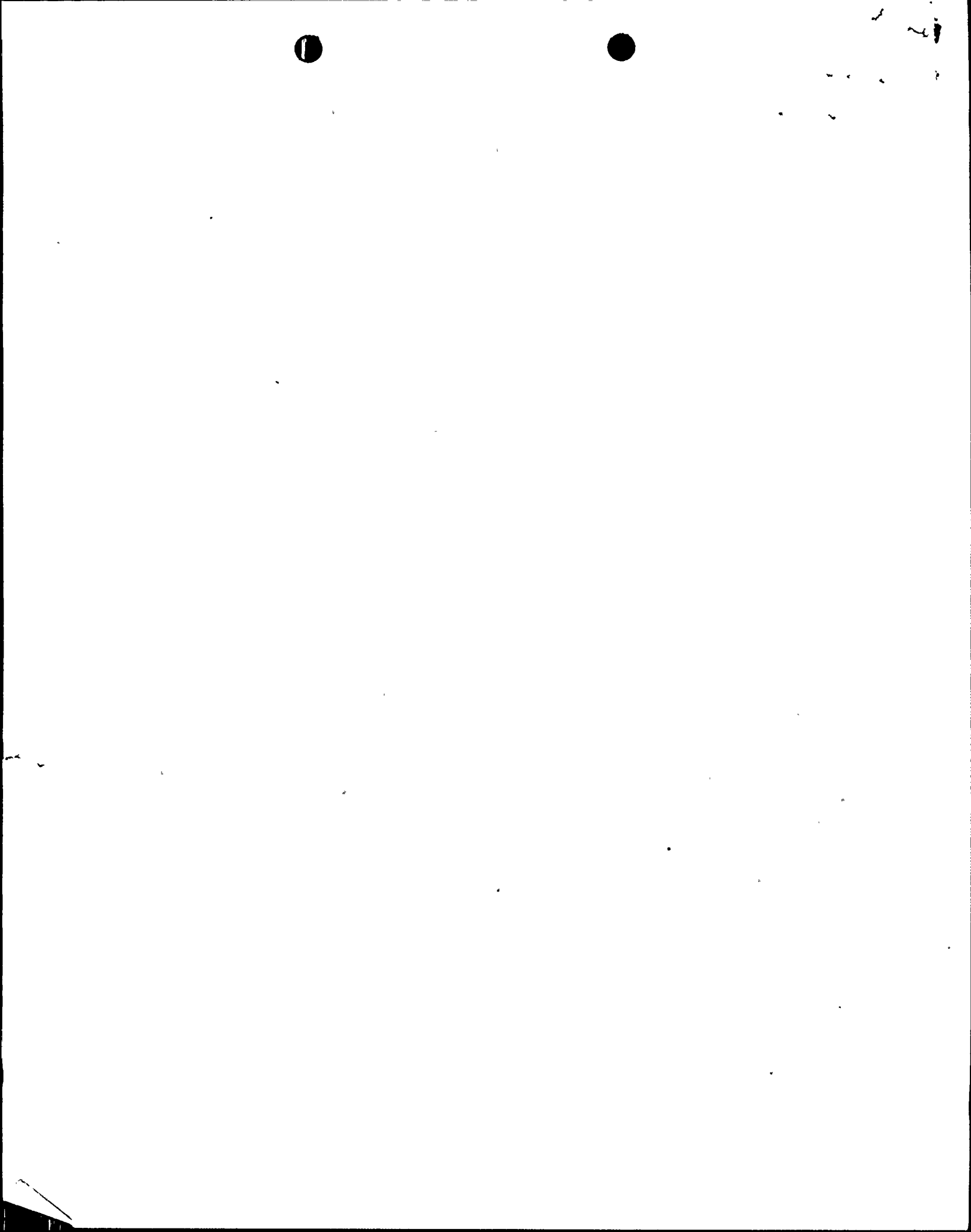
Mr. P. Carier
Tennessee Valley Authority
Browns Ferry Nuclear Plant
P.O. Box 2000
Decatur, Alabama 35602

Tennessee Valley Authority
Rockville Office
11921 Rockville Pike
Suite 402
Rockville, Maryland 20852

Mr. D. L. Williams
Tennessee Valley Authority
400 West Summit Hill Drive
W10 B85
Knoxville, Tennessee 37902

Chairman, Limestone County Commission
P.O. Box 188
Athens, Alabama 35611

Claude Earl Fox, M.D.
State Health Officer
State Department of Public Health
State Office Building
Montgomery, Alabama 36130



INSPECTION PLAN

BROWNS FERRY

Inspection Topic: Team Inspection of the Design Baseline and Verification Program (DBVP)
Date: February 27 - March 10, 1989
Inspection Report Nos: 50-259/89-07, 50-260/89-07, 50-296/89-07

Inspectors:

1. G. Georgiev, Team Leader
2. P. Hearn, Mechanical Systems
3. S. Traiforos, Nuclear Systems
4. C. Kimura, Nuclear Systems
5. R. McFadden, Electrical Systems
6. N. Rivera, Electrical Systems
7. L. Stanley, Instrumentation and Control
8. P. Chan, Instrumentation and Control
9. A. DuBouchet, Mechanical Components
10. M. Partridge, Mechanical Systems
11. O. Mallon, Civil/Structural
12. T. Tsai, Civil/Structural

Objective

To review and assess the adequacy of the implementation of the Browns Ferry DBVP.

Inspection Tasks:

1. Review the status of open items from the last NRC Team Inspection of DBVP.
2. Review a sample of available calculations and supporting documentation and interview cognizant TVA personnel to obtain pertinent information concerning the calculations aspects of the DBVP.
3. Review a sample of Engineering Change Notices (ECNs).
4. Review a sample of Configuration Control Drawings (CCDs).



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