Docket Files

JAN 7 1988

Tennessee Valley Authority

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Within 60 days of receipt of this letter, you are requested to provide this office with any comments concerning the results of our review, including a description of your planned actions to further incorporate appropriate provisions of the EEI Guide on fitness for duty. In addition, please provide a description of any planned or actual FFD program modifications to address the second significant observation in the Inspection Summary. Should you have any questions concerning this inspection raport, please contact me or Loren Bush at (301) 492-8080.

Sincerely,

original signed by

Stewart D. Ebneter, Director Office of Special Projects

Enclosure: Inspection Report Nos. 50-327/87-67 and 50-328/87-57

cc w/enclosure: See next page

*SEE PREVIOUS CONCURRENCE

OFC .DRIS:RSGB* :DRIS:RSGB* :DRIS:DIPN D:TLA .SM :DD:OSP D:OSP D:OSP

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JAN 7 1988

Docket Nos. 50-327 50-328

Tennessee Valley Authority
ATTN: Steven A. White, Manager
of Nuclear Power
6N 38A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

Gentlemen:

SUBJECT: Inspection Report Nos. 50-327/87-67 and 50-328/87-67

This letter forwards the report of an inspection conducted by an NRC team on October 5-9, 1987 to review the Tennessee Valley Authority's fitness for duty program. This inspection was conducted jointly by members of NRC's Region II Office and the Office of Nuclear Reactor Regulation. At the conclusion of the inspection, the observations were discussed at an exit meeting with your staff members identified in the enclosed inspection report.

The NRC's Policy Statement on Fitness for Duty of Nuclear Power Plant Personnel (51 FR 27921) and the "EEI Guide to Effective Drug and Alcohol/Fitness for Duty Policy Development" describe a general approach to designing a fitness for duty program. In order to evaluate the overall effectiveness of your program and to collect information to assist the Commission in deciding future actions with respect to fitness for duty, the inspectors reviewed certain supplemental elements of the program not described in the EEI Guide, such as topics for written procedures, cutoff limits for chemical testing, and program performance data. Our review of these supplemental elements is not intended to imply that they are or may become requirements.

One significant observation in the inspection report (see the Inspection Summary on page 2) relates to the high threshold limits applied during laboratory testing which might not detect "casual" or occasional use of drugs. In addition, only confirmed positive results are reported to TVA line management. This could result in several days delay between initial indication of drug abuse and initiation of corrective action by TVA. This delay could enable individuals with drug problems to continue to perform safety-related activities.

Within 60 days of receipt of this letter, you are requested to provide this office with any comments concerning the results of our review, including a description of your planned actions to further incorporate appropriate provisions of the EEI Guide on fitness for duty. In addition, please provide a description of any planned or actual FFD program modifications to address the second significant observation in the Inspection Summary. Should you have any questions concerning this inspection report, please contact me or Loren Bush at (301) 492-8080.

Sincerely,

Stewart D. Ebneter, Director Office of Special Projects

Enclosure: Inspection Report Nos. 50-327/87-67 and 50-328/87-67

cc w/enclosure: See next page

Mr. S. A. White Tennessee Valley Authority

cc: General Counsel Tennessee Valley Authority 400 West Summit Hill Drive Ell B33 Knoxville, Tennessee 37902

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Mr. M. R. Harding Tennessee Valley Authority Sequoyah Nuclear Plant P.O. Box 2000 Soddy Daisy, Tennessee 37379

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

County Judge Hamilton County Courthouse Chattanooga, Tennessee 37402 Inspection Report Nos. 50-327/87-67
Sequoyah Nuclear Plant 7 1988

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

Resident Inspector/Sequoyah NP c/o U.S. Nuclear Regulatory Commission 2600 Igou Ferry Road Soddy Daisy, Tennessee 37379

Mr. Richard King c/o U.S. GAO 1111 North Shore Drive Suite 225, Box 194 Knoxville, Tennessee 37919

Tennessee Department of
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ATTN: Director, Bureau of
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Cordell Hull Building
Nashville, Tennessee 37219

Mr. Michael H. Mobley, Director Division of Radiological Health T.E.R.R.A. Building 150 9th Avenue North Nashville, Tennessee 37203

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