

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

34 OCT 22 P 1:10 October 16, 1984

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Dear Mr. O'Reilly:

SEQUOYAH NUCLEAR PLANT UNITS 1 AND 2 - NRC-OIE REGION II INSPECTION REPORT
50-327/84-21 AND 50-328/84-22

The subject OIE inspection report dated September 17, 1984 from R. C. Lewis to H. G. Parris cited TVA with two Severity Level IV Violations. Enclosed is the response to the items of violation in the subject inspection report.

If you have any questions, please get in touch with R. H. Shell at
FTS 858-2688.

To the best of my knowledge, I declare the statements contained herein are complete and true.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

R. H. Shell

R. H. Shell, Supervisor
Pressurized Water Reactors

Enclosure

cc (Enclosure):

Mr. Richard C. DeYoung, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Records Center
Institute of Nuclear Power Operations
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ENCLOSURE
RESPONSE - NRC INSPECTION REPORT NOS.
50-327/84-21 AND 50-328/84-22
R. C. LEWIS' LETTER TO H. G. PARRIS
DATED SEPTEMBER 17, 1984

Item 327, 328/84-21, 22-01

Technical Specification 6.11 states that Radiation Protection Procedures shall be written and adhered to.

RCI-3, Personnel Monitoring, states that TLDs and dosimeters shall be worn on the front of the person between the neck and waist.

Contrary to the above, the licensee did not adhere to the procedure as follows:

Although a procedure required wearing TLDs and dosimeters between the neck and waist, several individuals were observed on August 8-9, 1984, wearing TLDs and dosimeters in their trouser pockets.

This is a Severity Level IV Violation (Supplement V).

1. Admission Or Denial Of The Alleged Violation

TVA admits the violation occurred as stated.

2. Reasons For The Violation If Admitted

Personnel failed to follow approved plant procedures.

3. Corrective Steps Which Have Been Taken And Results Achieved

- A. A memorandum from the plant manager was written and transmitted to all section supervisors on August 17, 1984. This memorandum stated the problem of incorrect wearing of personnel monitoring devices and described the correct procedure for wearing these devices.
- B. This violation was discussed at a daily staff meeting by the plant manager. All section supervisors were in attendance and the importance of wearing personnel monitoring devices correctly was stressed.
- C. Internal surveys have been performed by the plant to measure the effectiveness of the memorandum. Results of this survey indicate that performance has improved.

4. Corrective Steps Which Will Be Taken To Avoid Further Violations

Internal surveys will continue to be made to maintain adherence to written procedures.

5. Date When Full Compliance Will Be Achieved

Full compliance was achieved on August 17, 1984.

Technical Specification 6.11 states that Radiation Protection Procedures shall be written and adhered to.

SQA-133, Radioactive Waste Management, states that green containers shall be used for nonradioactive material and yellow containers for radioactive material.

Contrary to the above, the licensee did not adhere to the procedures as follows:

Although a procedure required that yellow containers be used for radioactive materials, yellow containers were observed on August 8-9, 1984, being used for nonradioactive material.

This is a Severity Level IV Violation (Supplement V).

1. Admission Or Denial Of The Alleged Violation

TVA admits the violation occurred as stated.

2. Reasons For The Violation If Admitted

Personnel failed to follow approved plant procedures.

3. Corrective Steps Which Have Been Taken And Results Achieved

- A. A memorandum from the plant manager to all section supervisors was written on August 17, 1984. This memorandum stated the problem and stated the procedure for segregating radioactive and nonradioactive material.
- B. This violation was discussed at a daily staff meeting by the plant manager. The importance of putting material in the proper containers was stressed.
- C. Administrative controls were placed on the ability of personnel to obtain yellow containers from the plant supply system. This will help ensure that the yellow containers are used properly by personnel.
- D. Surveys by personnel segregating material indicate adherence to performance procedures has improved.

4. Corrective Steps Which Will Be Taken To Avoid Further Violations

Internal surveys will continue to be made to maintain adherence to procedures.

5. Date When Full Compliance Will Be Achieved

Full compliance was achieved on August 17, 1984.