

Official copy

NOV 21 1991

Docket Nos. 50-390 and 50-391
Nos. CPPR-91 and CPPR-92

Tennessee Valley Authority
ATTN: Mr. D. A. Nauman
Senior Vice President,
Nuclear Power
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION
(NRC INSPECTION REPORT NOS. 50-390/91-23 AND 50-391/91-23)

This refers to the NRC inspection conducted by G. A. Walton on September 24 through October 21, 1991. The inspection included a review of activities authorized for your Watts Bar facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation. We are concerned about this violation because of the importance of assuring that all safety related welds have been accounted for, have been properly examined, and have accurate records to assure that NRC requirements have been met. In response to this violation, you should include a description of corrective actions in process or planned to provide this assurance.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and any reply will be placed in the NRC Public Document Room.

9112090140 911121
PDR ADDCK 05000390
Q PDR

IEU 1

NOV 21 1991

Tennessee Valley Authority

2

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. 96.511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Original Signed By
BRUCE A. WILSON

Bruce A. Wilson, Chief
TVA Projects

Enclosures:

1. Notice of Violation
2. NRC Inspection Report

cc w/encls:

M. Runyon, Chairman
Tennessee Valley Authority
ET 12A 7A
400 West Summit Hill Drive
Knoxville, TN 37902

J. B. Waters, Director
Tennessee Valley Authority
ET 12A 9A
400 West Summit Hill Drive
Knoxville, TN 37902

W. F. Willis
Chief Operating Officer
ET 12B 16B
400 West Summit Hill Drive
Knoxville, TN 37902

D. Nunn, Vice President
Nuclear Projects
Tennessee Valley Authority
WT 12A 12A
400 West Summit Hill Drive
Knoxville, TN 37902

J. H. Garrity
Vice President, Watts Bar Site
Tennessee Valley Authority
P.O. Box 800
Spring City, TN 37381

Honorable Johnny Powell
County Executive
Meigs County Courthouse
Decatur, TN 37322

O. D. Kingsley, Jr.
President, Generating Group
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

E. G. Wallace, Manager
Nuclear Licensing and
Regulatory Affairs
Tennessee Valley Authority
5N 157B Lookout Place
Chattanooga, TN 37402-2801

G. Pannell, Site Licensing Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority
P.O. Box 800
Spring City, TN 37381

TVA Representative
Rockville Office
11921 Rockville Pike
Suite 402
Rockville, MD 20852

(cc w/encls cont'd - See page 3)

Tennessee Valley Authority

3

(cc encls cont'd)
Dr. M. O. Medford
Vice President and Nuclear
Technical Director
Tennessee Valley Authority
6N 38A Lookout Place
Chattanooga, TN 37402-2801

Honorable Robert Aikman
County Executive
Rhea County Courthouse
Dayton, TN 37321

W. H. Kennoy, Director
Tennessee Valley Authority
ET 12A
400 West Summit Hill Drive
Knoxville, Tennessee 37902

General Counsel
Tennessee Valley Authority
400 West Summit Hill Drive
ET 11B 33H
Knoxville, TN 37902

Michael H. Mobley, Director
Division of Radiological Health
T.E.R.R.A. Building, 6th Floor
150 -9th Avenue North
Nashville, TN 37247-3201

State of Tennessee

bcc w/encl:
K. P. Barr, TVAP/RII
B. Bordenick, OGC
J. B. Brady, RII
M. S. Callahan, GPA/CA
S. D. Ebnetter, RII
R. D. Gibbs, RII
F. J. Hebdon, NRR
G. C. Lainas, NRR
H. H. Livermore, TVAP/RII
A. R. Long, TVAP/RII
P. S. Tam, NRR
NRR Document Control Desk

NRC Resident Inspector
U. S. Nuclear Regulatory Commission
Route 2, Box 700
Spring City, TN 37381

RII: TVAP
[Signature]
GWalton: ser
11/18/91

RII: DRS
[Signature]
JBlake
11/11/91

RII: TVAP
[Signature]
KBarr
11/18/91

[Handwritten notes and signatures]
Crowley 11/20/91
per telecon KBarr
Humphrey 11/20/91
per telecon
Troy 11/20/91
per telecon
Lara 11/20/91
per telecon