Africia Cops

September 15, 1995

Tennessee Valley Authority ATTN: Mr. Oliver D. Kingsley, Jr. President, TVA Nuclear and Chief Nuclear Officer 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

SUBJECT: NRC INSPECTION REPORT NOS. 50-390/95-49, 50-391/95-49, AND 30-12988/95-01 AND NOTICE OF VIOLATION

Dear Mr. Kingsley:

This refers to the inspection conducted on July 10 through August 19, 1995, at the Watts Bar facility. The purpose of the inspection was to determine whether activities authorized by the construction permits and byproduct material license were conducted safely and in accordance with NRC requirements. 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, the NRC has determined that a violation of NRC requirements occurred. This violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. The violation is of concern because the failure to label properly stored radioactive material could result in inadvertent or unnecessary personnel exposure.

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. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. 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 enclosures, and your response will be placed in the NRC Public Document Room (PDR). To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction.

9509280193 950915 PDR ADOCK 05000390 Q PDR 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. No. 96.511.

Sincerely Original Signed By: J. P. Jaudon

Johns P. Jaudon, Deputy Director TVA Construction Division of Reactor Projects

Docket Nos. 50-390, 50-391 and 30-12988 Construction Permit Nos. CPPR-91 and CPPR-92

Enclosures: 1. Notice of Violation 2. Inspection Report

cc w/encls: O. J. Zeringue Senior Vice President Nuclear Operations Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Dr. Mark O. Medford, Vice President Engineering and Technical Services Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

D. E. Nunn, Vice President New Plant Completion Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

J. A. Scalice Site Vice President Watts Bar Nuclear Plant Tennessee Valley Authority Route 2, P. O. Box 2000 Spring City, TN 37381

cc w/encls: (Cont'd on page 3)

TVA

(cc w/encls: cont'd)
General Counsel
Tennessee Valley Authority
ET 11H
400 West Summit Hill Drive
Knoxville, TN 37902

P. P. Carier, Manager Corporate Licensing 4G Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

B. S. Schofield Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

TVA Representative Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, MD 20852

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

Honorable Garland Lanksford County Executive Meigs County Courthouse Decatur, TN 37322

Michael H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, TN 37243-1532

Danielle Droitsch Energy Project The Foundation for Global Sustainability P. O. Box 1101 Knoxville, TN 37901

cc w/encls: (Cont'd on page 4)

È

(cc w/encls: cont'd) Ann Harris 305 Pickel Road Ten Mile, TN 37880

Beth Zilbert Energy Campaigner Greenpeace 20 -13th Street, NE Atlanta, GA 30309

James P. Riccio Public Citizen 4340 Georgetown Square, #612 Atlanta, GA 30338

Distribution w/encls: S. D. Ebneter, ORA/RII E. W. Merschoff, DRP/RII A. F. Gibson, DRS/RII B. S. Mallett, DRSS/RII A. P. Hodgdon, OGC B. K. Keeling, GPA/CA RII Coordinator, OEDO P. S. Tam, NRR G. A. Hallstrom, RII NRC PUBLIC

NRC Resident Inspector U.S. Nuclear Regulatory Commission 1260 Nuclear Plant Road Spring City, TN 37381

CEN		UNENT BOOM	(VEC)			
SEN	D TO PUBLIC DOC	UMENT ROOM		0		
OFFICE	RII:DRP	RII:DRP	RII:DRP			
SIGNATURE	NBK	C	CV			
NAME	GKuzo	CHughey	CJulian			
DATE	09/14/95	09//95	0911595	09 / / 95	09//95	09//95
COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
055101	AL RECORD CORY	DOCUMENT NAM	ALA ANADEADITE	/DNI		

1

OFFICIAL RECORD COPY DOCUMENT NAME: A 9549LTR.WBN