

December 26, 1988

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

Distribution

~~Docket File~~

NRC PDR  
Local PDR  
Projects Reading  
OSP Reading  
JPartlow  
D/TVA  
SBlack  
BDLiaw  
MSimms  
GGears

DMoran  
JRutberg  
DCrutchfield  
BGrimes  
EJordan  
ACRS(10)  
GPA/PA  
GPA/CA  
BFN Rdg. File

Dear Mr. Kingsley:

SUBJECT: BROWNS FERRY, UNIT 2, RUST IN LOWER CONTAINMENT SPRAY HEADER  
(TAC 00454)

Enclosed is our safety evaluation addressing issues raised in License Event Report 88-003-000 for Browns Ferry, Unit 2. We have concluded that the short-term efforts to be performed by the Tennessee Valley Authority (TVA) to correct rust problems found in lower containment spray headers are acceptable. However, we request that you actively pursue long-term solutions to this problem and provide for NRC review your long-term corrective action. Although implementation of your long-term corrective actions is not a restart item, we request that you provide us with your proposed long-term solution prior to restart.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required.

If you have any questions concerning this issue, please call the Browns Ferry Project Manager, Gerald E. Gears, at 301-492-0767.

Sincerely,

Original signed by  
Suzanne Black, Assistant Director  
for Projects  
TVA Projects Division  
Office of Special Projects

Enclosure:  
Safety Evaluation

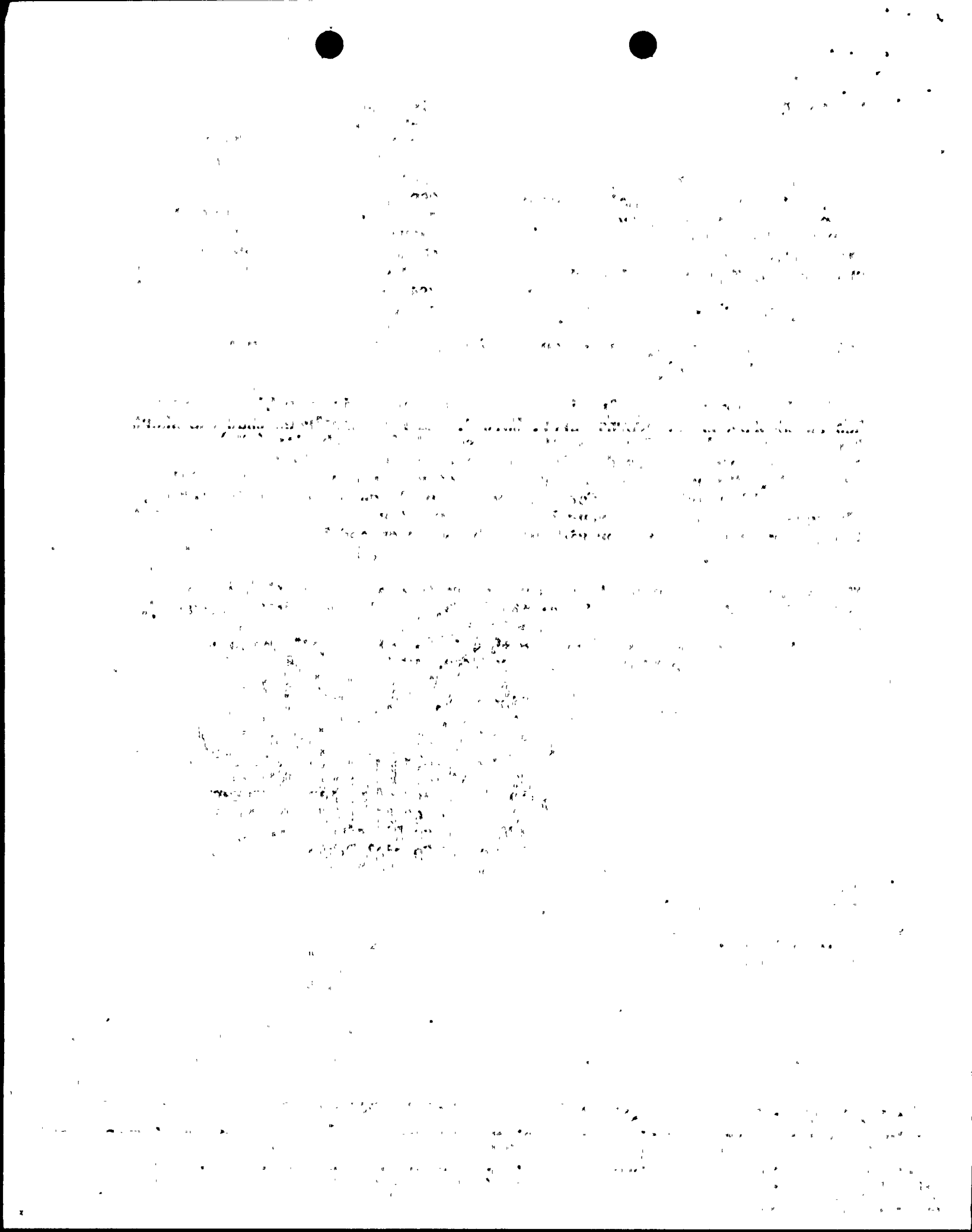
cc w/enclosure:  
See next page

8901030176 881226  
PDR ADOCK 05000260  
S PIC

*DFol*  
*11*

OFC	:OSP:TVA/LA	:OSP:TVA/PM	:OSP:TVA/PM	:TVA:AD/TP	:TVA:AD/P	:	:
NAME	:MSimms	:GGears	:DMoran	:BDLiaw	:SBlack	:	:
DATE	:12/23/88	:12/26/88	:12/ /88	:12/ /88	:12/26/88	:	:

*m/12/4*  
*87*



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. Carrier  
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