

*official copy*

AUG 06 1992

Docket Nos. 50-259, 50-260, 50-296  
License Nos. DPR-33, DPR-52, DPR-68

Tennessee Valley Authority  
ATTN: Dr. Mark O. Medford, Vice President  
Nuclear Assurance, Licensing & Fuels  
3B Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: MEETING SUMMARY - BROWNS FERRY NUCLEAR PLANT WORK ACTIVITIES

This refers to the meeting conducted at our request at your Browns Ferry Nuclear Plant on July 27, 1992. The purpose of the meeting was to discuss the status of planned work activities in Unit 2 and 3.

It is our opinion that this meeting was beneficial to us in aiding our understanding of your ongoing programs concerning work control activities in Unit 2 and 3.

In accordance with section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

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

Sincerely,

Original Signed By  
**BRUCE A. WILSON**

Bruce A. Wilson, Chief  
Reactor Projects Branch 4  
Division of Reactor Projects

Enclosures:

- 1. Meeting Attendees
- 2. Licensee Handout

cc w/encls: (See page 2)

9208200176 920805  
PDR ADCK 05000159  
P PLR

IE01

AUG 06 1982

Tennessee Valley Authority

2

cc w/encls:

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

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

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

Chairman, Limestone County  
Commission  
P. O. Box 188  
Athens, AL 35611

Mr. J. R. Byrum, Vice President  
Nuclear Operations  
Tennessee Valley Authority  
3B Lookout Place  
101 Market Street  
Chattanooga, TN 37402-2801

Mr. R. R. Baron, Site Licensing  
Manager  
Browns Ferry Nuclear Plant  
Tennessee Valley Authority  
P. O. Box 2000  
Decatur, AL 35602

Mr. O. J. Zeringue, Vice President,  
Browns Ferry Nuclear Plant  
Tennessee Valley Authority  
P. O. Box 2000  
Decatur, AL 35602

Mr. M. J. Burzynski, Manager  
Nuclear Licensing and  
Regulatory Affairs  
Tennessee Valley Authority  
5B Lookout Place  
Chattanooga, TN 37402-2801

Claude Earl Fox, M. D.  
State Health Officer  
State Department of Public Health  
State Office Building  
Montgomery, AL 36130

State of Alabama

bcc w/encls: (See Page 3)

AUG 06 1992

Tennessee Valley Authority

3

bcc w/encls:

L. A. Reyes, RII

J. R. Johnson, RII

G. C. Lainas, NRR

F. J. Hebdon, NRR

P. J. Kellogg, RII

T. Ross, NRR

NRC Document Control Desk

NRC Senior Resident Inspector

U.S. Nuclear Regulatory Commission

Route 12 Box 607

Athens, AL 35611

RII:BRP



PKellogg

8/5/92

ENCLOSURE 1

Meeting Attendees

NRC

S. D. Ebnetter, Regional Administrator, Region II (RII)  
A. F. Gibson, Director, Division of Reactor Safety, RII  
G. C. Lainas, Assistant Director for RII Reactors, Office of Nuclear Reactor Regulation (NRR)  
B. A. Wilson, Chief, Reactor Projects Branch 4, Division of Reactor Projects (DRP), RII  
P. J. Kellogg, Chief, Reactor Projects Section 4A, DRP, RII  
W. Bearden, Resident Inspector, Browns Ferry  
E. Christnot, Resident Inspector, Browns Ferry  
T. M. Ross, Senior Licensing Project Manager, NRR

TVA

O. D. Kingsley, President, Generating Group  
M. O. Medford, Vice President, Nuclear Assurance, Licensing, & Fuels  
O. J. Zeringue, Vice President, Browns Ferry Operations  
H. F. McCluskey, Vice President, Browns Ferry Restart  
J. A. Scalice, Plant Manager  
J. P. Maciejewski, Quality Assurance Manager  
R. R. Baron, Manager of Site Licensing  
G. G. Turner, Site Quality Assurance Manager  
G. D. Pierce, Licensing Engineer

**TENNESSEE VALLEY AUTHORITY  
BROWNS FERRY NUCLEAR PLANT**

**TVA/NRC MANAGEMENT MEETING**

**JULY 27, 1992**

# AGENDA

- |      |   |                 |
|------|---|-----------------|
| I.   | INTRODUCTION                            | O. D. KINGSLEY  |
| II.  | UNIT 2 REFUELING OUTAGE<br>PREPARATIONS | O. J. ZERINGUE  |
| III. | UNIT 2 STATUS                           | J. A. SCALICE   |
| IV.  | RECOVERY ACTIVITIES                     | H. F. McCLUSKEY |
| V.   | CLOSING REMARKS                         | O. D. KINGSLEY  |

## II. UNIT 2 REFUELING OUTAGE PREPARATIONS

- Outage Scheduled to Begin 1/29/93
- Design Proceeding - 127 of 167 (76%) Design Changes Issued
- 876 of 1900 (46%) Workplans Written and Awaiting Work
- To Date 13 Design Changes and 101 Workplans Closed
- Approximately 1200 of 1900 Workplans Expected to be Completed Prior to Shutdown
- Approximately 72 of 167 Design Changes Expected to be Closed Prior to Shutdown

### III. UNIT 2 STATUS

- Plant Status
- Problem Areas
- Availability Factor
- Begin Coastdown for Refueling Outage 10/1/92
- Shutdown Between 60 and 65 Percent Power



#### IV. RECOVERY ACTIVITIES UNIT 1 RESTART

- Unit 1 Access Hole Cover Radial Indications
- Unit 1 Work in Support of Unit 3 Restart Proceeds on Plan
- Maximum Staffing in Unit 1 Space
- Unit 1 Restart Plan Still in Developmental Process



#### IV. RECOVERY ACTIVITIES UNIT 3 RESTART

- Design Proceeding - 107 of 401 Design Changes Issued
- 146 of 1463 Workplans Written
- To Date 7 Design Changes and 18 Workplans Closed
- Approximately 140 of 401 Design Changes Expected to be Closed By 1/29/93

Critical Path for Unit 3 Support of Unit 2 Cycle 6 Outage - CRDR

- Critical Path for Unit 3 Restart
  - Recirculation Safe End Replacement
  - Drywell Lower Platform Steel
  - Appendix J to Startup
- Contractor Control Program
- Lessons Learned - Cooling Tower Prototypical
- Unit 3 Electrical Calculation Stop Work Order
- ISI Inspection Results