

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

MAR 07 1988

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

In the Matter of)
Tennessee Valley Authority)

Docket Nos. 50-259
50-260
50-296

BROWNS FERRY NUCLEAR PLANT - PHASE II WELD REPORT

TVA's letter dated February 6, 1987, provided NRC with a copy of the Browns Ferry Phase I Weld Report (Volume 4 of the TVA Weld Project). Phase I was conducted to ensure that the TVA program, design documents, policies, and procedures correctly reflect commitments to regulatory requirements and to identify concerns or deficiencies in the Browns Ferry welding program.

The primary purpose of the Phase II Weld Program was to evaluate the implementation of procedures for both the construction and operations welding programs; ensure that weldments meet TVA's code, and regulatory requirements and are adequate for service; correct any problems; and provide recommendations for weld program improvements to prevent recurrence of problems in the future. We are pleased to inform you that Phase II of the Weld Program is complete and a copy of the Phase II Weld Report (Volume 5 of the TVA Welding Project) is attached.

Notice that section 5.0 of the report addresses several welding issues identified in enclosure 1 of NRC Inspection Report Nos. 50-259/87-19, 50-260/87-19, and 50-296/87-19. NRC specifically requested that TVA address the subject inspection items in the Phase II Weld Report.

TVA is available at your earliest convenience should you believe additional discussion on this report is necessary. Please refer any specific questions to B. C. Morris at (205) 534-3604. I would appreciate your prompt review of the report.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

M. J. Ray for
R. Grigley, Director
Nuclear Licensing and
Regulatory Affairs

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Enclosure
cc: See page 2

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U. S. Nuclear Regulatory Commission

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cc (Enclosure)

Mr. K. P. Barr, Acting Assistant Director
for Inspection Programs
TVA Projects Division
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Mr. G. G. Zech, Assistant Director
for Projects
TVA Projects Division
U.S. Nuclear Regulatory Commission
One White Flint, North
11555 Rockville Pike
Rockville, Maryland 20852

Browns Ferry Resident Inspector
Browns Ferry Nuclear Plant
Route 12, P.O. Box 637
Athens, Alabama 35611