

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

September 9, 1981

HTRD-50-518/81-20, -519/81-16,
-520/81-18, -521/81-16
PBRD-50-553/81-21, -554/81-15

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303



Dear Mr. O'Reilly:

HARTSVILLE AND PHIPPS BEND NUCLEAR PLANTS - GE SUPPORT OF 10 CFR
PART 50.55(e) REPORTING - HTRD-50-518/81-20, -519/81-16, -520/81-18,
-521/81-16 - PBRD-50-553/81-21, -554/81-15

The subject deficiency was initially reported to NRC-OIE, Region II,
Inspector P. A. Taylor on August 10, 1981 as NCR's HTN QAB 8101 and
PBN QAB 8101. In accordance with paragraph 50.55(e) of 10 CFR Part
50, we are enclosing the first interim report on the subject
deficiency. TVA anticipates transmitting the next report on or
before November 9, 1981. If you have any questions, please call
Jim Domer at FTS 857-2014.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills
L. M. Mills, Manager

Nuclear Regulation and Safety

Enclosure

cc: Mr. Victor Stello, Director (Enclosure)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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ENCLOSURE
HARTSVILLE AND PHIPPS BEND NUCLEAR PLANTS
GE SUPPORT OF 10CFR50.55(e) REPORTING
HTRD-50-518/81-20, -519/81-16, -520/81-18, -521/81-16
PBRD-50-553/81-21, -554/81-15
10 CFR PART 50.55(e)
REPORT NO. 1 (INTERIM)

Description of Deficiency

This nonconformance concerns the possible failure of TVA to comply with the reporting regulations of 10 CFR 50.55(e). General Electric (GE) has not been advising TVA of GE-initiated potentially reportable conditions (PRC's) or of GE- or C. F. Braun-initiated STRIDE Design Deficiency Reports (SDDR's). GE has not been evaluating these PRC's and SDDR's for reportability in accordance with 10 CFR 50.55(e). GE is contractually obligated to evaluate PRC's for 10 CFR 50.55(e) applicability and had previously agreed to advise TVA of all C. F. Braun- or GE-discovered nonconforming conditions (PRC's or SDDR's). This deficiency originated from a TVA quality assurance audit (audit No. 81V-18) held at General Electric in San Jose, California.

Interim Progress

GE is in the process of evaluating this deficiency to determine the necessary corrective action(s) in order for TVA to comply with 10 CFR 50.55(e). TVA is continuing the investigation of this matter and will submit a second report on or before November 9, 1981.