

yellow

January 5, 1983

Tennessee Valley Authority
ATTN: Mr. H. G. Parris
Manager of Power
500A Chestnut Street Tower II
Chattanooga, TN 37401

Gentlemen:

SUBJECT: REPORT NOS. 327/82-34 AND 328/82-33

This refers to the routine safety inspection conducted by Mr. D. M. Montgomery of this office on December 13-16, 1982, of activities authorized by NRC Operating License Nos. DPR-77 and DPR-79 for the Sequoyah 1 and 2 facility and to the discussion of our findings held with Mr. R. W. Fortenberry at the conclusion of the inspection.

The RII Mobile Laboratory was also brought to your site and used by the inspector to make certain independent measurements. The basic purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Within the scope of this inspection, no violations or deviations were disclosed.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure will be placed in the NRC's Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 10 CFR 2.790(b)(1).

Should you have any questions concerning this letter, we will be glad to discuss them with you.

Sincerely,

(Original signed by DMVerrelli)

D. M. Verrelli, Chief
Project Branch 1
Division of Project and
Resident Programs

Enclosure (See Page 2)

Enclosure:
Inspection Report Nos. 50-327/82-34
and 50-328/82-33

cc w/encl:
H. J. Green, Director of Nuclear Power
G. G. Stack, Project Manager
C. C. Mason, Plant
Superintendent
D. L. Williams, Jr., Supervisor,
Licensing Section
M. J. Burzynski, Project Engineer
H. N. Culver, Chief, Nuclear Safety
Review Staff

bcc w/encl:
Document Management Branch
State of Tennessee
NRC Resident Inspector

RII *WJM*
DMMontgomery:es
12/3/82
83

RII *AG*
AFGibson
12/2/82

RII *PEJ*
PE. FREDERICKSON
-RCButcher
12/1/82
1/4/83

RII *DMV*
DMVerrelli
12/4/82