



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA ST., N.W., SUITE 3100
ATLANTA, GEORGIA 30303

MAY 15 1981

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



Gentlemen:

Subject: Report Nos. 50-566/81-05 and 50-567/81-05

This refers to the routine safety inspection conducted by Mr. J. R. Harris of this office on April 21-24, 1981, of activities authorized by NRC Construction Permit Nos. CPPR-172 and CPPR-173 for the Yellow Creek facility and to the discussion of our findings held with Mr. L. S. Cox at the conclusion of the inspection.

Areas examined during the inspection and our findings are discussed in the enclosed inspection report. 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.

We have examined actions you have taken with regard to previously identified enforcement matters and unresolved items. The status of these items is discussed in the enclosed report.

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 the enclosed inspection report will be placed in the NRC's Public Document Room. If this report contains any information that you (or your contractor) believe to be proprietary, it is necessary that you make a written application within 20 days to this office to withhold such information from public disclosure. Any such application must include a full statement of the reasons on the basis of which it is claimed that the information is proprietary, and should be prepared so that proprietary information identified in the application is contained in a separate part of the document. If we do not hear from you within the specified period, the report will be placed in the Public Document Room.

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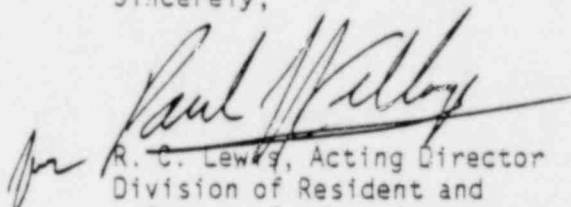
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Tennessee Valley Authority

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

Sincerely,


R. C. Lewis, Acting Director
Division of Resident and
Reactor Project Inspection

Enclosure: Inspection Report
Nos. 50-566/81-05 and 50-567/81-05

cc w/encl:

H. J. Green, Division Director
J. F. Cox, Supervisor, Nuclear
Licensing Section
M. M. Price, Project Manager
M. A. McBurnett, Project Engineer
H. N. Culver, Chief, Nuclear Safety
Review Staff