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

FEB 1 1 1981

Memphis State University ATTN: D. W. Jones Center for Nuclear Studies Memphis, TN 38152

Gentlemen:

Subject: Report No. 50-538/81-01

This refers to the routine safeguards inspection conducted by J. C. Howell of this office on January 21-23, 1981, of activities authorized by NRC License No. R-127 for the AGN-201 Training Reactor, Memphis State University and to the discussions of our findings held with R. L. Dietz at the conclusion of the inspection.

Areas examined during this inspection included your physical security program as implemented under the provisions of Title 10, Code of Federal Regulations, Part 73, "Physical Protection of Plants and Materials" and the specific requirements of your approved Security Plan. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, performance tests, 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. These are discussed in the enclosed inspection report.

In accordance with Section 2.790(d) of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, activities involving safeguards and security measures are exempt from public disclosure; therefore, the enclosed inspection report with the exception of the report cover page, which is an inspection summary, will not be placed in the Public Document Room.

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

Sincere

W. B. Kenna, Chief Safeguards Branch

Enclosures: See Page 2

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MATERIAL TRANSMITTED HEREWITH CONTAINS 2.700 INFORMATION Memphis State University

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Enclosure:

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- Inspection Report No. 50-538/81-01 (Exempt from Disclosure)
- Inspection Summary (Not Exempt)