SAFEGUARDS INFORMATION NOV 2 9 1990

Docket Nos. 50-369, 50-370 License Nos. NPF-9, NPF-17

Duke Power Company ATTN: Mr. M. S. Tuckman, Vice President Nuclear Operations P. O. Box 1007 Charlotte, NC 28201-1007

SAFEGUARDS INFORMATION ROMOVED

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-369/90-23 AND 50-370/90-23

This refers to the inspection conducted by D. Thompson of this office on November 5-9, 1990. The inspection included a review of activities authorized for your McGuire Nuclear Station. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, terviews w.ch personnel, and observation of activities in progress.

Within the scope of the impection, violations or deviations were not identified.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR Part 73.21 and its disclosure to unauthorized individuals prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be placed in the Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Widliam E. Cline, Chief

Nuclear Materials Safety and

Safeguards Branch

Division of Radiation Safety

and Safeguards

Enclosure: NRC Inspection Report (Safeguards Information)

cc w/encl: (See page 2)

9012110041 901129 PDR ADOCK 05000369

SAFEGUARDS INFORMATION

2

NOV 29 1990

cc w/encl: T. L. McConnell Station Manager McGuire Nuclear Station 12700 Hagers Ferry Road Cornelius, NC 28078-8985

Paul Guill Nuclear Production Department Duke Power Company P. O. Box 1007 Charlotte, NC 28201-1007

R. L. Gill Nuclear Production Department Duke Power Company P. O. Box 1007 Charlotte, NC 28201-1007

cc w/Inspection Summary: A. V. Carr, Esq. Duke Power Company 422 South Church Street Charlotte, NC 28242-0001

J. Michael McGarry, III, Esq. Bishop, Cook, Purcell and Reynolds 1400 L Street, NW Washington, D. C. 20005

Dayne H. Brown, Director
Division of Radiation Protection
N. C. Department of Environment,
Health & Natural Resources
P. O. Box 27687
Raleigh, NC 27611-7687

County Manager of Mecklenburg County 720 East Fourth Street Charlotte, NC 28202

S. S. Kilborn, Area Manager Mid-South Area, ESSD Project Westinghouse Electric Corporation MNC West Tower - Bay 239 P. O. Box 355 Pittsburgh, PA 15230

(cc w/Inspection Summary cont'd - See page 3)

Egenment transmitted recents
contains sensitive itentions that
entires the White separated from
estimation, this document is decorrolled.

Duke Power Company

3 . NOV 2 9 1990

(cc w/Inspection Summary cont'd)
Dr. John M. Barry
Department of Environmental Health
Macklenburg County
1200 Blythe Boulevard
Charlotte, NC 28203

Karen E. Long Assistant Attorney General N. C. Department of Justice P. O. Box 629 Raleigh, NC 27602

H. B. Tucker Senior Vice President-Nuclear Duke Power Company P. O. Box 1007 Charlotte, NC 28201-1007

State of North Carolina

bcc w/Inspection Summary: D. Hood, NRR M. B. Shymlock, DRP W. H. Miller, DRP DRP Section Chief

bcc w/encl: NRR/DRIS/SB

Document Control Desk (RIDS IEO4), 016

NRC Resident Inspector

AII:DRSS

DThompson:ser

DMcGuire

MSHYMLOCK 11/29/90