MAR 2 5 1992

Docket Nos. 50-602

50-192

License Nos. R-129

R-92

Nuclear Engineering Teaching Laboratory ATTN: Or. Bernard W. Wehring, Director 10100 Burnet Road The University of Texas at Austin Austin, Texas 78758

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-602/92-01; 50-192/92-01

This refers to the inspection conducted by Messrs. J. Gagliardo of this office and A. Adams of the Office of Nuclear Reactor Regulation during the period of February 10-13, 1992, and by Messrs. A. D. Gaines and R. E. Baer of this office during the period March 2-6, 1992, of activities authorized by NRC Facility License Nos. R-129 and R-92 for the University of Texas facilities located at Taylor Hal? and the Balcones Research Center, and to the discussion of our findings with you and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included preparation for initial criticality, reactor operations, radiation protection, emergency preparedness, special nuclear materials accountability, radioactive material transportation, and physical security programs. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspectors. The inspection findings are documented in the enclosed inspection report.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room. However, in accordance with 10 CFR Part 2.790(d), the documentation enclosed concerning your Physical Security Plan (Attachment 1 to the Appendix) is exempt from disclosure. Therefore, this Attachment will not be placed in the Public Document Room.

*RIV:FIPS *FIPS
ADGaines:nh REBaer
/ /92 / /92
*Previously concurred.

*C:FIPS BMurray / /92 *C:TPS:DRS JGagliardo //92 D:DRSSQA LJCallan 324/92

Enclosure contains PROPRIETARY INFORMATION Decontrolled when separated from Attachment 1

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Office of the Governor ATTN: Susan Rieff

Director of Environmental Policy

P.O. Box 12428

Austin, Texas 78711

bcc to DMB w/nonproprietary enclosure (IFO1)

bcc w/all enclosures:

R. Martin

*L. J. Callan, DRSS

*B. Murray, FIPS

*J. Gagliardo, DRS

*FIPS File

*A. D. Gaines, FIPS *J. P. Jaudon, DRSS

*R. E. Baer, FIPS

*RIV File

bcc w/nonproprietary enclosure:

*RSTS Coordinator

*MIS Coordinator

*IFS Form

*DRS

A. Adams, NRR Project Manager (MS 11B20)

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License Nos. R-129 R-92

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BMurray JGagliardo LJCallan
/ /92 3 /23/92 / /92

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PREVIOUS CONCURRENCE PAGE

Docket Nos. 50-602 50-192

License Nos. R-129

R-92

Nuclear Engineering Teaching Laboratory ATTN: Dr. Bernard W. Wehring, Director 10100 Burnet Road The University of Texas at Austin Austin, Texas 78758

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ADGaines:nh REBaer
BMurray
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792

D:DRSS LJCallan

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License Nos. R-129 R-92

Nuclear Engineering Teaching Laboratory ATTN: Dr. Bernard W. Wehring, Director 10100 Burnet Road The University of Texas at Austin Austin, Texas 78758

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RIV:FIPSAGG FIPS C:FIPS C:TPS:DRS U:DRSS ADGaines:nh REBaer BMurray JGagliardon LJCallan 3/18/92 3/19/92 / /92 / /92 / /92

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

We have also examined actions you have taken with regard to previously identified inspection findings. The status of these items is identified in paragraph 2 of the enclosed inspection report.

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

Sincerely,

Original Signed Bin

↓. J. Callan, Director
Division of Radiation Safety
and Safeguards

Enclosures:

1. Appendix - NRC Inspection Report 50-602/92-01 50-192/92-01

2. Attachment 1 - Physical Security Inspection - Proprietary Information

3. Attachment 2 - Procedures Reviewed

cc w/enclosures:
The University of Texas at Austin
Nuclear Engineering Teaching Lab.
ATTN: Tom Bauer
Reactor Supervisor
10100 Burnet Road
Austin, Texas 78712

The University of Texas at Austin Environmental Health and Safety ATTN: Larry Hamlin Acting Radiation Safety Officer Service Building, Rm. 202 Austin, Texas 78712-1024

Radiation Control Program Director Bureau of Radiation Control Department of Health 1100 W 49th Street Austin, Texas 78756-3189

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Office of the Governor ATTN: Susan Rieff

Director of Environmental Policy

P.O. Box 12428 Austin, Texas 78711

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R. Martin

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*RSTS Coordinator

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A. Adams, NRR Project Manager (MS 11B20)

*IFS Form