

## UNITED STATES

## NUCLEAR REGULATORY COMMISSION

REGIONIV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

JUN 8 1992

Docket Nos. 50-498 50-499 License Nos. NPF-76 NPF-80

Houston Lighting & Power Company ATTN: Donald P. Hall, Group Vice President, Nuclear P.O. Box 1700 Houston, Texas 77251

Gentlemen:

SUBJECT: NRC INSPECTION NOS. 50-498/92-09; 50-499/92-09

This refers to the team inspection conducted by Mr. Nemen M. Terc of this office and other accompanying personnel during the period April 28 through May 1, 1992, of activities authorized for your South Texas Project Electric Generating Station.

At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection included the implementation of your emergency plan and procedures during your annual emergency response exercise. 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.

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

Your staff's participation in the emergency exercise demonstrated that your emergency preparedness program and staff were prepared to protect the health and safety of the public. However, the enclosed inspection report identifies four areas of weakness in your emergency preparedness program. The weaknesses involved: delay in notifying offsite agencies, inadequacies in the protective action recommendation procedure, exposure of personnel to the plume during site evacuation, and inadequate medical care of an injured contaminated individual. The weakness pertaining to exposing evacuees to the radioactive plume is of particular concern to us because a similar weakness was identified during the 1991 exercise when exercise public announcements made to coordinate evacuees did not include information of existing radiological conditions (See Section 8 of the enclosed report).

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Exercise weaknesses according to 10 CrR Part 50, Appendix 2.1V.F.5, are inspection findings that need to be corrected by the licensee. You are requested to provide this office with a description of your corrective measures and your schedule for completing these actions within 30 days after receipt of this letter.

We 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 report.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the Public Document Room.

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

Sincerely,

A. Bill Beach, Director Division of Reactor Projects

Enclosure: Appendix - NRC Inspection Report 50-498/92-09 50-499/92-09

Houston Lighting & Power Company ATTN: William J. Jump, Manager Nuclear Licensing P.O. Box 289 Wadsworth, Texas 77483

City of Austin Electric Utility Department ATTN: J. C. Lanier/M. B. Lee P.O. Box 1088 Austin, Texas 78767

City Public Service Board ATTN: R. J. Costello/M. T. Hardt P.O. Box 1771 San Antonio, Texas 78296 Houston Lighting & Power Company

Newman & Holtzinger, P. C. ATTN: Jack R. Newman, Esq. 1615 L Street, NW Washington, D.C. 20036

Central Power and Light Company ATTN: D. E. Ward/T. M. Puckett P.O. Box 2121 Corpus Christi, Texas 78403

INPO Records Center 1100 Circle 75 Parkway Atlanta, Georgia 30339-3064

Mr. Joseph M. Hendrie 50 Bellport Lane Bellport, New York 11713

Bureau of Radiation Control State of Texas 1101 West 49th Street Austin, Texas 78756

Judge, Matagorda County Matagorda County Courthouse 1700 Seventh Street Bay City, Texas 77414

Licensing Representative Houston Lighting & Power Company Suite 610 Three Metro Center Bethesda, Maryland 20814

Houston Lighting & Power Company ATTN: Rufus S. Scott, Associate General Counsel P.O. Box 61867 Houston, Texas 77208

Chief, Technological Hazards Branch FEMA Region 6 Federal Center 300 North Loop 288 Denton, Texas 76201-3698 -3-

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6/5/92

bcc DMB (IE35)

bcc distrib. by RIV:

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Resident Inspector Section Chief (DRP/D) MIS System RSTS Operator RIV File R. Bachmann, OGC, MS: 15-B-18 L. J. Callan, DRSS B. Murray, FIPS G. F. Sanborn, EO G. Guerra

D:DR\$S IPS RIVY C:FIPS \*NTerc:nh \*BMurray \*LJCallan 6/4/92 / /92 6/4/92

\*Previously concurred.

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C:FIPS D: DRSS PS D:DPP \*BMurray \*LJCallan ABBeach erc:nh 6/4/92 6/4/92 / /92 6/5/92

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